



## OFFICE OF THE SECRETARY OF STATE

JESSE WHITE • Secretary of State

March 26, 2010

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CLERK'S OFFICE

**MAR 31 2010**

**STATE OF ILLINOIS**  
Pollution Control Board

POLLUTION CONTROL BOARD  
JOHN THERRIAULT ASSISTANT CLERK  
100 W RANDOLPH ST, STE 11-500  
CHICAGO, IL 60601

Dear JOHN THERRIAULT ASSISTANT CLERK

Your rules Listed below met our codification standards and have been published in Volume 34, Issue 14 of the Illinois Register, dated 4/2/2010.

### NOTICE OF CORRECTIONS

Standards for the Management of Used Oil Point of Contact: Nancy Miller	4927
Special Waste Classifications Point of Contact: Nancy Miller	4928
Nonhazardous Special Waste Hauling and the Uniform Program Point of Contact: Nancy Miller	4929

### PROPOSED RULES

Definitions and General Provisions 35 Ill. Adm. Code 211 Point of Contact: Nancy Miller	4281
Organic Material Omission Standard and Limitations for the Chicago Area 35 Ill. Adm. Code 218 Point of Contact: Nancy Miller	4335
Organic Material Emission Standards and Limitations for the Metro East Area 35 Ill. Adm. Code 219 Point of Contact: Nancy Miller	4475

If you have any questions, you may contact the Administrative Code Division at (217) 782 - 7017.

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NOTICE OF PROPOSED AMENDMENTS

1) Heading of the Part: Definitions and General Provisions

2) Code Citation: 35 Ill. Adm. Code 211

3) Section Numbers:                      Proposed Action:

211.101	Amended
211.102	Amended
211.200	New
211.233	New
211.235	New
211.260	New
211.492	New
211.540	New
211.715	New
211.735	New
211.820	Amended
211.825	New
211.954	New
211.965	New
211.1128	New
211.1455	New
211.1560	New
211.1565	New
211.1655	New
211.1700	New
211.1876	New
211.1877	New
211.1878	New
211.1880	Amended
211.2040	New
211.2055	New
211.2200	New
211.2210	Amended
211.2310	Amended
211.2320	New
211.2360	Amended
211.2367	New
211.2415	New
211.2525	New

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211.2625	New
211.2825	New
211.2955	New
211.2956	New
211.2958	New
211.2960	New
211.2980	New
211.3100	New
211.3120	New
211.3240	New
211.3505	New
211.3640	New
211.3665	New
211.3760	New
211.3775	New
211.3785	New
211.3820	New
211.3925	New
211.3961	New
211.3967	New
211.3968	New
211.3969	New
211.3975	New
211.4052	New
211.4080	New
211.4220	New
211.4280	New
211.4455	New
211.4540	New
211.4735	New
211.4760	New
211.4765	New
211.4768	New
211.4769	New
211.4895	New
211.4900	New
211.5012	New
211.5061	New
211.5062	Renumbered
211.5090	Amended

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211.5400	New
211.5520	New
211.5550	Amended
211.5800	New
211.5890	Amended
211.5985	New
211.5987	New
211.6012	New
211.6015	New
211.6017	New
211.6020	New
211.6063	New
211.6065	New
211.6400	Amended
211.6425	New
211.6460	New
211.6585	New
211.6640	New
211.6670	Amended
211.6690	Amended
211.6720	Amended
211.6740	New
211.6780	New
211.6825	New
211.6885	New
211.7220	New
211.7240	New

4) Statutory Authority: Implementing Section 10 and authorized by Sections 27, 28, and 28.5 of the Environmental Protection Act [415 ILCS 5/10, 27, 28, and 28.5]

5) A Complete Description of the Subjects and Issues Involved: The proposed rulemaking is intended to satisfy Illinois' obligation to submit a State Implementation Plan to address requirements under Sections 172 and 182 of the federal Clean Air Act, 42 U.S.C. § 7401 *et seq.*, for sources of volatile organic material ("VOM") emissions in areas designated as nonattainment with respect to the ozone National Ambient Air Quality Standard. The United States Environmental Protection Agency ("USEPA") issued Control Techniques Guidelines ("CTGs") for the following Group IV Consumer and Commercial Product Categories: Miscellaneous Metal and Plastic Parts Coatings, Auto and Light-Duty Truck Coatings, Miscellaneous Industrial Adhesives, and Fiberglass Boat Manufacturing

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Materials. In the CTGs, the USEPA recommended control measures that it believes constitute reasonably available control technology for the product categories. The Illinois EPA proposes amending Parts 211, 218, and 219 to implement such recommendations for the Chicago and Metro East nonattainment areas. In Part 211, the Illinois EPA proposes adding 86 new definitions and amending 13 existing definitions for terms utilized in proposed amendments to Parts 218 and 219. The Illinois EPA also proposes amending Sections 211.101 and 211.102.

- 6) Published studies or reports, and sources of underlying data, used to compose this rulemaking: The regulatory proposal included the Illinois EPA's Technical Support Document, which relied on several sources. Copies of the documents the Illinois EPA relied upon are available for review with the Pollution Control Board and are listed below:

Control Techniques Guidelines for Miscellaneous Metal and Plastic Parts Coatings, United States Environmental Protection Agency, Office of Air Quality Planning and Standards, Research Triangle Park, NC, September 2008.

Control Techniques Guidelines for Automobile and Light-Duty Truck Assembly Coatings, United States Environmental Protection Agency, Office of Air Quality Planning and Standards, Research Triangle Park, NC, September 2008.

Control Techniques Guidelines for Miscellaneous Industrial Adhesives, United States Environmental Protection Agency, Office of Air Quality Planning and Standards, Research Triangle Park, NC, September 2008.

Control Techniques Guidelines for Fiberglass Boat Manufacturing Materials, United States Environmental Protection Agency, Office of Air Quality Planning and Standards, Research Triangle Park, NC, September 2008.

Consumer and Commercial Products, Group IV: Control Techniques Guidelines in Lieu of Regulations for Miscellaneous Metal Products Coatings, Plastic Parts Coatings, Auto and Light-Duty Truck Assembly Coatings, Fiberglass Boat Manufacturing Materials, and Miscellaneous Industrial Adhesives, 73 Fed. Reg. 58481-91 (Oct. 7, 2008).

National Emission Standards for Hazardous Air Pollutants: Surface Coating of Automobiles and Light-Duty Trucks; National Emission Standards for Hazardous Air Pollutants for Surface Coating of Plastic Parts and Products, 72 Fed. Reg. 20227-37 (Apr. 24, 2007).

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- 7) Will this proposed amendment replace an emergency rule currently in effect? No.
- 8) Does this rulemaking contain an automatic repeal date? No.
- 9) Does this proposed amendment contain incorporations by reference? Yes.
- 10) Are there any other proposed amendments pending on this Part? Yes.

<u>Section Number:</u>	<u>Proposed Action:</u>	<u>Illinois Register Citation:</u>
211.1000	New	34 Ill. Reg. 1766; February 5, 2010
211.1745	New	34 Ill. Reg. 1766; February 5, 2010
211.1878	New	34 Ill. Reg. 1766; February 5, 2010
211.1885	Amend	34 Ill. Reg. 1766; February 5, 2010
211.2355	New	34 Ill. Reg. 1766; February 5, 2010
211.2356	New	34 Ill. Reg. 1766; February 5, 2010
211.2368	New	34 Ill. Reg. 1766; February 5, 2010
211.2615	New	34 Ill. Reg. 1766; February 5, 2010
211.2830	Amend	34 Ill. Reg. 1766; February 5, 2010
211.2855	New	34 Ill. Reg. 1766; February 5, 2010
211.2965	New	34 Ill. Reg. 1766; February 5, 2010
211.3215	New	34 Ill. Reg. 1766; February 5, 2010
211.3305	New	34 Ill. Reg. 1766; February 5, 2010
211.3555	New	34 Ill. Reg. 1766; February 5, 2010
211.3705	New	34 Ill. Reg. 1766; February 5, 2010
211.3707	New	34 Ill. Reg. 1766; February 5, 2010
211.4065	Amend	34 Ill. Reg. 1766; February 5, 2010
211.5335	New	34 Ill. Reg. 1766; February 5, 2010
211.5535	New	34 Ill. Reg. 1766; February 5, 2010
211.5585	New	34 Ill. Reg. 1766; February 5, 2010
211.5860	New	34 Ill. Reg. 1766; February 5, 2010
211.5875	New	34 Ill. Reg. 1766; February 5, 2010
211.5885	New	34 Ill. Reg. 1766; February 5, 2010
211.6405	New	34 Ill. Reg. 1766; February 5, 2010
211.6425	New	34 Ill. Reg. 1766; February 5, 2010
211.6535	New	34 Ill. Reg. 1766; February 5, 2010
211.7150	Amend	34 Ill. Reg. 1766; February 5, 2010
211.7290	Amend	34 Ill. Reg. 1766; February 5, 2010

- 11) Statement of Statewide Policy Objectives: This proposed rule does not create or enlarge

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a State mandate, as defined in Section 3(b) of the State Mandates Act. [30 ILCS 805/3(b) (2008)].

12) Time, Place, and Manner in which interested persons may comment on this proposed rulemaking:

Interested persons may request copies of the Board's opinion and order by calling the Clerk's office at 312-814-3620 or may download copies from the Board's Web site at [www.ipcb.state.il.us](http://www.ipcb.state.il.us).

The Board will accept written public comment on this proposal for 45 days after the date of publication in the *Illinois Register*. Comments should refer to Docket R10-20 and be addressed to:

Clerk's Office  
Illinois Pollution Control Board  
100 W. Randolph St., Suite 11-500  
Chicago, IL 60601

The Board has scheduled hearings according to the deadlines and for the purposes established by Section 28.5. Each hearing will continue from day-to-day until business is completed:

First hearing:            Wednesday, April 28, 2010  
                                 9:00 AM  
                                 Illinois Pollution Control Board Conference Room, First Floor  
                                 1021 N. Grand Ave. East  
                                 (North Entrance)  
                                 Springfield, Illinois

Second hearing:        Wednesday, May 19, 2010  
(if necessary)            10:00 AM  
                                 Pollution Control Board Conference Room 11-512  
                                 James R. Thompson Center  
                                 100 W. Randolph St.  
                                 Chicago, Illinois

Third hearing:            Wednesday, June 2, 2010  
(if necessary)            10:00 AM  
                                 Pollution Control Board Conference Room 11-512

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James R. Thompson Center  
100 W. Randolph St.  
Chicago, Illinois

A March 18, 2010, hearing officer order contains additional details concerning participation in the rulemaking. For more information contact hearing officer Tim Fox at 312-814-6085 or email at [foxt@ipcb.state.il.us](mailto:foxt@ipcb.state.il.us).

13) Initial Regulatory Flexibility Analysis:

- A. Types of small businesses, small municipalities and not for profit corporations affected: This rulemaking will impact any small business, small municipality, and not for profit corporation that falls within one of the Group IV Product Categories and meets the applicability thresholds specified in the proposal.
- B. Reporting, bookkeeping or other procedures required for compliance: The proposed rulemaking requires that the owner or operator of a subject source perform emissions monitoring, submit certifications, complete required tests, and maintain records and make reports as required.
- C. Types of Professional skills necessary for compliance: No professional skills beyond those currently required by the existing state and federal air pollution control regulations applicable to affected sources will be required.

14) Regulatory Agenda on which this rulemaking was summarized: January 2010

The full text of the Proposed Amendment(s) begins on the next page:



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TITLE 35: ENVIRONMENTAL PROTECTION  
SUBTITLE B: AIR POLLUTION  
CHAPTER I: POLLUTION CONTROL BOARD  
SUBCHAPTER c: EMISSION STANDARDS AND LIMITATIONS FOR  
STATIONARY SOURCES

PART 211  
DEFINITIONS AND GENERAL PROVISIONS

SUBPART A: GENERAL PROVISIONS

Section	
211.101	Incorporations by Reference
211.102	Abbreviations and Conversion Factors

SUBPART B: DEFINITIONS

Section	
211.121	Other Definitions
211.122	Definitions (Repealed)
211.130	Accelacota
211.150	Accumulator
211.170	Acid Gases
<u>211.200</u>	<u>Acrylonitrile-Butadiene-Styrene (ABS) Welding</u>
211.210	Actual Heat Input
211.230	Adhesive
<u>211.233</u>	<u>Adhesion Primer</u>
<u>211.235</u>	<u>Adhesive Primer</u>
211.240	Adhesion Promoter
211.250	Aeration
<u>211.260</u>	<u>Aerosol Adhesive and Adhesive Primer</u>
211.270	Aerosol Can Filling Line
211.290	Afterburner
211.310	Air Contaminant
211.330	Air Dried Coatings
211.350	Air Oxidation Process
211.370	Air Pollutant
211.390	Air Pollution
211.410	Air Pollution Control Equipment
211.430	Air Suspension Coater/Dryer
211.450	Airless Spray
211.470	Air Assisted Airless Spray

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211.474	Alcohol
211.479	Allowance
211.484	Animal
211.485	Animal Pathological Waste
211.490	Annual Grain Through-Put
<u>211.492</u>	<u>Antifoulant Coating</u>
211.495	Anti-Glare/Safety Coating
211.510	Application Area
211.530	Architectural Coating
<u>211.540</u>	<u>Architectural Structure</u>
211.550	As Applied
211.560	As-Applied Fountain Solution
211.570	Asphalt
211.590	Asphalt Prime Coat
211.610	Automobile
211.630	Automobile or Light-Duty Truck Assembly Source or Automobile or Light-Duty Truck Manufacturing Plant
211.650	Automobile or Light-Duty Truck Refinishing
211.660	Automotive/Transportation Plastic Parts
211.670	Baked Coatings
211.680	Bakery Oven
211.685	Basecoat/Clearcoat System
211.690	Batch Loading
211.695	Batch Operation
211.696	Batch Process Train
211.710	Bead-Dipping
<u>211.715</u>	<u>Bedliner</u>
211.730	Binders
<u>211.735</u>	<u>Black Coating</u>
211.740	Brakehorsepower (rated-bhp)
211.750	British Thermal Unit
211.770	Brush or Wipe Coating
211.790	Bulk Gasoline Plant
211.810	Bulk Gasoline Terminal
211.820	Business Machine Plastic Parts
<u>211.825</u>	<u>Camouflage Coating</u>
211.830	Can
211.850	Can Coating
211.870	Can Coating Line
211.890	Capture

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211.910	Capture Device
211.930	Capture Efficiency
211.950	Capture System
211.953	Carbon Adsorber
<u>211.954</u>	<u>Cavity Wax</u>
211.955	Cement
211.960	Cement Kiln
<u>211.965</u>	<u>Ceramic Tile Installation Adhesive</u>
211.970	Certified Investigation
211.980	Chemical Manufacturing Process Unit
211.990	Choke Loading
211.1010	Clean Air Act
211.1050	Cleaning and Separating Operation
211.1070	Cleaning Materials
211.1090	Clear Coating
211.1110	Clear Topcoat
211.1120	Clinker
<u>211.1128</u>	<u>Closed Molding</u>
211.1130	Closed Purge System
211.1150	Closed Vent System
211.1170	Coal Refuse
211.1190	Coating
211.1210	Coating Applicator
211.1230	Coating Line
211.1250	Coating Plant
211.1270	Coil Coating
211.1290	Coil Coating Line
211.1310	Cold Cleaning
211.1312	Combined Cycle System
211.1316	Combustion Turbine
211.1320	Commence Commercial Operation
211.1324	Commence Operation
211.1328	Common Stack
211.1330	Complete Combustion
211.1350	Component
211.1370	Concrete Curing Compounds
211.1390	Concentrated Nitric Acid Manufacturing Process
211.1410	Condensate
211.1430	Condensable PM-10
<u>211.1455</u>	<u>Contact Adhesive</u>

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211.1465	Continuous Automatic Stoking
211.1467	Continuous Coater
211.1470	Continuous Process
211.1490	Control Device
211.1510	Control Device Efficiency
211.1515	Control Period
211.1520	Conventional Air Spray
211.1530	Conventional Soybean Crushing Source
211.1550	Conveyorized Degreasing
<u>211.1560</u>	<u>Cove Base</u>
<u>211.1565</u>	<u>Cove Base Installation Adhesive</u>
211.1570	Crude Oil
211.1590	Crude Oil Gathering
211.1610	Crushing
211.1630	Custody Transfer
211.1650	Cutback Asphalt
<u>211.1655</u>	<u>Cyanoacrylate Adhesive</u>
211.1670	Daily-Weighted Average VOM Content
211.1690	Day
<u>211.1700</u>	<u>Deadener</u>
211.1710	Degreaser
211.1730	Delivery Vessel
211.1740	Diesel Engine
211.1750	Dip Coating
211.1770	Distillate Fuel Oil
211.1780	Distillation Unit
211.1790	Drum
211.1810	Dry Cleaning Operation or Dry Cleaning Facility
211.1830	Dump-Pit Area
211.1850	Effective Grate Area
211.1870	Effluent Water Separator
211.1875	Elastomeric Materials
<u>211.1876</u>	<u>Electric Dissipating Coating</u>
<u>211.1877</u>	<u>Electric-Insulating Varnish</u>
<u>211.1878</u>	<u>Electrodeposition Primer</u>
211.1880	Electromagnetic Interference/Radio Frequency Interference (EMI/RFI) Shielding Coatings
211.1885	Electronic Component
211.1890	Electrostatic Bell or Disc Spray
211.1900	Electrostatic Prep Coat

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211.1910	Electrostatic Spray
211.1920	Emergency or Standby Unit
211.1930	Emission Rate
211.1950	Emission Unit
211.1970	Enamel
211.1990	Enclose
211.2010	End Sealing Compound Coat
211.2030	Enhanced Under-the-Cup Fill
<u>211.2040</u>	<u>Etching Filler</u>
211.2050	Ethanol Blend Gasoline
<u>211.2055</u>	<u>Ethylene Propylenediene Monomer (EPDM) Roof Membrane</u>
211.2070	Excess Air
211.2080	Excess Emissions
211.2090	Excessive Release
211.2110	Existing Grain-Drying Operation (Repealed)
211.2130	Existing Grain-Handling Operation (Repealed)
211.2150	Exterior Base Coat
211.2170	Exterior End Coat
211.2190	External Floating Roof
<u>211.2200</u>	<u>Extreme High-Gloss Coating</u>
211.2210	Extreme Performance Coating
211.2230	Fabric Coating
211.2250	Fabric Coating Line
211.2270	Federally Enforceable Limitations and Conditions
211.2285	Feed Mill
211.2290	Fermentation Time
211.2300	Fill
211.2310	Final Repair Coat
<u>211.2320</u>	<u>Finish Primer/Surfacer</u>
211.2330	Firebox
211.2350	Fixed-Roof Tank
211.2360	Flexible Coating
211.2365	Flexible Operation Unit
<u>211.2367</u>	<u>Flexible Vinyl</u>
211.2370	Flexographic Printing
211.2390	Flexographic Printing Line
211.2410	Floating Roof
<u>211.2415</u>	<u>Fog Coat</u>
211.2420	Fossil Fuel
211.2425	Fossil Fuel-Fired

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211.2430	Fountain Solution
211.2450	Freeboard Height
211.2470	Fuel Combustion Emission Unit or Fuel Combustion Emission Source
211.2490	Fugitive Particulate Matter
211.2510	Full Operating Flowrate
<u>211.2525</u>	<u>Gasket/Gasket Sealing Material</u>
211.2530	Gas Service
211.2550	Gas/Gas Method
211.2570	Gasoline
211.2590	Gasoline Dispensing Operation or Gasoline Dispensing Facility
211.2610	Gel Coat
211.2620	Generator
<u>211.2625</u>	<u>Glass Bonding Primer</u>
211.2630	Gloss Reducers
211.2650	Grain
211.2670	Grain-Drying Operation
211.2690	Grain-Handling and Conditioning Operation
211.2710	Grain-Handling Operation
211.2730	Green-Tire Spraying
211.2750	Green Tires
211.2770	Gross Heating Value
211.2790	Gross Vehicle Weight Rating
211.2810	Heated Airless Spray
211.2815	Heat Input
211.2820	Heat Input Rate
<u>211.2825</u>	<u>Heat-Resistant Coating</u>
211.2830	Heatset
211.2850	Heatset Web Offset Lithographic Printing Line
211.2870	Heavy Liquid
211.2890	Heavy Metals
211.2910	Heavy Off-Highway Vehicle Products
211.2930	Heavy Off-Highway Vehicle Products Coating
211.2950	Heavy Off-Highway Vehicle Products Coating Line
<u>211.2955</u>	<u>High Bake Coating</u>
<u>211.2956</u>	<u>High Build Primer/Surfacer</u>
<u>211.2958</u>	<u>High Gloss Coating</u>
<u>211.2960</u>	<u>High-Performance Architectural Coating</u>
211.2970	High Temperature Aluminum Coating
<u>211.2980</u>	<u>High Temperature Coating</u>
211.2990	High Volume Low Pressure (HVLP) Spray

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211.3010	Hood
211.3030	Hot Well
211.3050	Housekeeping Practices
211.3070	Incinerator
211.3090	Indirect Heat Transfer
<u>211.3100</u>	<u>Indoor Floor Covering Installation Adhesive</u>
211.3110	Ink
<u>211.3120</u>	<u>In-Line Repair</u>
211.3130	In-Process Tank
211.3150	In-Situ Sampling Systems
211.3170	Interior Body Spray Coat
211.3190	Internal-Floating Roof
211.3210	Internal Transferring Area
211.3230	Lacquers
<u>211.3240</u>	<u>Laminate</u>
211.3250	Large Appliance
211.3270	Large Appliance Coating
211.3290	Large Appliance Coating Line
211.3300	Lean-Burn Engine
211.3330	Light-Duty Truck
211.3350	Light Oil
211.3370	Liquid/Gas Method
211.3390	Liquid-Mounted Seal
211.3410	Liquid Service
211.3430	Liquids Dripping
211.3450	Lithographic Printing Line
211.3470	Load-Out Area
211.3480	Loading Event
211.3483	Long Dry Kiln
211.3485	Long Wet Kiln
211.3487	Low-NOx Burner
211.3490	Low Solvent Coating
211.3500	Lubricating Oil
<u>211.3505</u>	<u>Lubricating Wax/Compound</u>
211.3510	Magnet Wire
211.3530	Magnet Wire Coating
211.3550	Magnet Wire Coating Line
211.3570	Major Dump Pit
211.3590	Major Metropolitan Area (MMA)
211.3610	Major Population Area (MPA)

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211.3620	Manually Operated Equipment
211.3630	Manufacturing Process
<u>211.3640</u>	<u>Marine Coating</u>
211.3650	Marine Terminal
211.3660	Marine Vessel
<u>211.3665</u>	<u>Mask Coating</u>
211.3670	Material Recovery Section
211.3690	Maximum Theoretical Emissions
211.3695	Maximum True Vapor Pressure
211.3710	Metal Furniture
211.3730	Metal Furniture Coating
211.3750	Metal Furniture Coating Line
<u>211.3760</u>	<u>Metallic Coating</u>
211.3770	Metallic Shoe-Type Seal
<u>211.3775</u>	<u>Metal to Urethane/Rubber Molding or Casting Adhesive</u>
211.3780	Mid-Kiln Firing
<u>211.3785</u>	<u>Military Specification Coating</u>
211.3790	Miscellaneous Fabricated Product Manufacturing Process
211.3810	Miscellaneous Formulation Manufacturing Process
<u>211.3820</u>	<u>Miscellaneous Industrial Adhesive Application Operation</u>
211.3830	Miscellaneous Metal Parts and Products
211.3850	Miscellaneous Metal Parts and Products Coating
211.3870	Miscellaneous Metal Parts or Products Coating Line
211.3890	Miscellaneous Organic Chemical Manufacturing Process
211.3910	Mixing Operation
211.3915	Mobile Equipment
<u>211.3925</u>	<u>Mold Seal Coating</u>
211.3930	Monitor
211.3950	Monomer
211.3960	Motor Vehicles
<u>211.3961</u>	<u>Motor Vehicle Adhesive</u>
211.3965	Motor Vehicle Refinishing
<u>211.3967</u>	<u>Motor Vehicle Weatherstrip Adhesive</u>
<u>211.3968</u>	<u>Multi-Colored Coating</u>
<u>211.3969</u>	<u>Multi-Component Coating</u>
211.3970	Multiple Package Coating
<u>211.3975</u>	<u>Multipurpose Construction Adhesive</u>
211.3980	Nameplate Capacity
211.3990	New Grain-Drying Operation (Repealed)
211.4010	New Grain-Handling Operation (Repealed)



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211.4030	No Detectable Volatile Organic Material Emissions
211.4050	Non-Contact Process Water Cooling Tower
<u>211.4052</u>	<u>Non-Convertible Coating</u>
211.4055	Non-Flexible Coating
211.4065	Non-Heatset
211.4067	NOx Trading Program
211.4070	Offset
<u>211.4080</u>	<u>One-Component Coating</u>
211.4090	One Hundred Percent Acid
211.4110	One-Turn Storage Space
211.4130	Opacity
211.4150	Opaque Stains
211.4170	Open Top Vapor Degreasing
211.4190	Open-Ended Valve
211.4210	Operator of a Gasoline Dispensing Operation or Operator of a Gasoline Dispensing Facility
<u>211.4220</u>	<u>Optical Coating</u>
211.4230	Organic Compound
211.4250	Organic Material and Organic Materials
211.4260	Organic Solvent
211.4270	Organic Vapor
<u>211.4280</u>	<u>Outdoor Floor Covering Installation Adhesive</u>
211.4290	Oven
211.4310	Overall Control
211.4330	Overvarnish
211.4350	Owner of a Gasoline Dispensing Operation or Owner of a Gasoline Dispensing Facility
211.4370	Owner or Operator
211.4390	Packaging Rotogravure Printing
211.4410	Packaging Rotogravure Printing Line
211.4430	Pail
211.4450	Paint Manufacturing Source or Paint Manufacturing Plant
<u>211.4455</u>	<u>Pan Backing Coating</u>
211.4470	Paper Coating
211.4490	Paper Coating Line
211.4510	Particulate Matter
211.4530	Parts Per Million (Volume) or PPM (Vol)
<u>211.4540</u>	<u>Perimeter Bonded Sheet Flooring</u>
211.4550	Person
211.4590	Petroleum

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211.4610	Petroleum Liquid
211.4630	Petroleum Refinery
211.4650	Pharmaceutical
211.4670	Pharmaceutical Coating Operation
211.4690	Photochemically Reactive Material
211.4710	Pigmented Coatings
211.4730	Plant
<u>211.4735</u>	<u>Plastic</u>
211.4740	Plastic Part
211.4750	Plasticizers
<u>211.4760</u>	<u>Plastic Solvent Welding Adhesive</u>
<u>211.4765</u>	<u>Plastic Solvent Welding Adhesive Primer</u>
<u>211.4768</u>	<u>Pleasure Craft</u>
<u>211.4769</u>	<u>Pleasure Craft Surface Coating</u>
211.4770	PM-10
211.4790	Pneumatic Rubber Tire Manufacture
211.4810	Polybasic Organic Acid Partial Oxidation Manufacturing Process
211.4830	Polyester Resin Material(s)
211.4850	Polyester Resin Products Manufacturing Process
211.4870	Polystyrene Plant
211.4890	Polystyrene Resin
<u>211.4895</u>	<u>Polyvinyl Chloride Plastic (PVC Plastic)</u>
<u>211.4900</u>	<u>Porous Material</u>
211.4910	Portable Grain-Handling Equipment
211.4930	Portland Cement Manufacturing Process Emission Source
211.4950	Portland Cement Process or Portland Cement Manufacturing Plant
211.4960	Potential Electrical Output Capacity
211.4970	Potential to Emit
211.4990	Power Driven Fastener Coating
211.5010	Precoat
<u>211.5012</u>	<u>Prefabricated Architectural Coating</u>
211.5015	Preheater Kiln
211.5020	Preheater/Precalciner Kiln
211.5030	Pressure Release
211.5050	Pressure Tank
211.5060	Pressure/Vacuum Relief Valve
<u>211.5061</u>	<u>Pretreatment Coating</u>
211.5062 <del>1</del>	Pretreatment Wash Primer (Renumbered)
211.5065	Primary Product
211.5070	Prime Coat

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211.5080	Primer Sealer
211.5090	Primer Surfacer Coat
211.5110	Primer Surfacer Operation
211.5130	Primers
211.5150	Printing
211.5170	Printing Line
211.5185	Process Emission Source
211.5190	Process Emission Unit
211.5210	Process Unit
211.5230	Process Unit Shutdown
211.5245	Process Vent
211.5250	Process Weight Rate
211.5270	Production Equipment Exhaust System
211.5310	Publication Rotogravure Printing Line
211.5330	Purged Process Fluid
211.5340	Rated Heat Input Capacity
211.5350	Reactor
211.5370	Reasonably Available Control Technology (RACT)
211.5390	Reclamation System
<u>211.5400</u>	<u>Red Coating</u>
211.5410	Refiner
211.5430	Refinery Fuel Gas
211.5450	Refinery Fuel Gas System
211.5470	Refinery Unit or Refinery Process Unit
211.5480	Reflective Argent Coating
211.5490	Refrigerated Condenser
211.5500	Regulated Air Pollutant
211.5510	Reid Vapor Pressure
<u>211.5520</u>	<u>Reinforced Plastic Composite</u>
211.5530	Repair
211.5550	Repair Coat
211.5570	Repaired
211.5580	Repowering
211.5590	Residual Fuel Oil
211.5600	Resist Coat
211.5610	Restricted Area
211.5630	Retail Outlet
211.5640	Rich-Burn Engine
211.5670	Roadway
211.5690	Roll Coater

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211.5710	Roll Coating
211.5730	Roll Printer
211.5750	Roll Printing
211.5770	Rotogravure Printing
211.5790	Rotogravure Printing Line
<u>211.5800</u>	<u>Rubber</u>
211.5810	Safety Relief Valve
211.5830	Sandblasting
211.5850	Sanding Sealers
211.5870	Screening
211.5880	Screen Printing on Paper
211.5890	Sealer
211.5910	Semi-Transparent Stains
211.5930	Sensor
211.5950	Set of Safety Relief Valves
211.5970	Sheet Basecoat
211.5980	Sheet-Fed
<u>211.5985</u>	<u>Sheet Rubber Lining Installation</u>
<u>211.5987</u>	<u>Shock-Free Coating</u>
211.5990	Shotblasting
211.6010	Side-Seam Spray Coat
<u>211.6012</u>	<u>Silicone-Release Coating</u>
<u>211.6015</u>	<u>Single-Ply Roof Membrane</u>
<u>211.6017</u>	<u>Single-Ply Roof Membrane Adhesive Primer</u>
<u>211.6020</u>	<u>Single-Ply Roof Membrane Installation and Repair Adhesive</u>
211.6025	Single Unit Operation
211.6030	Smoke
211.6050	Smokeless Flare
211.6060	Soft Coat
<u>211.6063</u>	<u>Solar-Absorbent Coating</u>
<u>211.6065</u>	<u>Solids Turnover Ratio (<math>R_T</math>)</u>
211.6070	Solvent
211.6090	Solvent Cleaning
211.6110	Solvent Recovery System
211.6130	Source
211.6140	Specialty Coatings
211.6145	Specialty Coatings for Motor Vehicles
211.6150	Specialty High Gloss Catalyzed Coating
211.6170	Specialty Leather
211.6190	Specialty Soybean Crushing Source

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211.6210	Splash Loading
211.6230	Stack
211.6250	Stain Coating
211.6270	Standard Conditions
211.6290	Standard Cubic Foot (scf)
211.6310	Start-Up
211.6330	Stationary Emission Source
211.6350	Stationary Emission Unit
211.6355	Stationary Gas Turbine
211.6360	Stationary Reciprocating Internal Combustion Engine
211.6370	Stationary Source
211.6390	Stationary Storage Tank
211.6400	Stencil Coat
211.6410	Storage Tank or Storage Vessel
211.6420	Strippable Spray Booth Coating
<u>211.6425</u>	<u>Structural Glazing</u>
211.6430	Styrene Devolatilizer Unit
211.6450	Styrene Recovery Unit
<u>211.6460</u>	<u>Subfloor</u>
211.6470	Submerged Loading Pipe
211.6490	Substrate
211.6510	Sulfuric Acid Mist
211.6530	Surface Condenser
211.6540	Surface Preparation Materials
211.6550	Synthetic Organic Chemical or Polymer Manufacturing Plant
211.6570	Tablet Coating Operation
211.6580	Texture Coat
<u>211.6585</u>	<u>Thin Metal Laminating Adhesive</u>
211.6590	Thirty-Day Rolling Average
211.6610	Three-Piece Can
211.6620	Three or Four Stage Coating System
211.6630	Through-the-Valve Fill
<u>211.6640</u>	<u>Tire Repair</u>
211.6650	Tooling Resin
211.6670	Topcoat
211.6690	Topcoat Operation
211.6695	Topcoat System
211.6710	Touch-Up
211.6720	Touch-Up Coating
211.6730	Transfer Efficiency

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<u>211.6740</u>	<u>Translucent Coating</u>
211.6750	Tread End Cementing
211.6770	True Vapor Pressure
<u>211.6780</u>	<u>Trunk Interior Coating</u>
211.6790	Turnaround
211.6810	Two-Piece Can
<u>211.6825</u>	<u>Underbody Coating</u>
211.6830	Under-the-Cup Fill
211.6850	Undertread Cementing
211.6860	Uniform Finish Blender
211.6870	Unregulated Safety Relief Valve
211.6880	Vacuum Metallizing
<u>211.6885</u>	<u>Vacuum Metalizing Coating</u>
211.6890	Vacuum Producing System
211.6910	Vacuum Service
211.6930	Valves Not Externally Regulated
211.6950	Vapor Balance System
211.6970	Vapor Collection System
211.6990	Vapor Control System
211.7010	Vapor-Mounted Primary Seal
211.7030	Vapor Recovery System
211.7050	Vapor-Suppressed Polyester Resin
211.7070	Vinyl Coating
211.7090	Vinyl Coating Line
211.7110	Volatile Organic Liquid (VOL)
211.7130	Volatile Organic Material Content (VOMC)
211.7150	Volatile Organic Material (VOM) or Volatile Organic Compound (VOC)
211.7170	Volatile Petroleum Liquid
211.7190	Wash Coat
211.7200	Washoff Operations
211.7210	Wastewater (Oil/Water) Separator
<u>211.7220</u>	<u>Waterproof Resorcinol Glue</u>
211.7230	Weak Nitric Acid Manufacturing Process
<u>211.7240</u>	<u>Weatherstrip Adhesive</u>
211.7250	Web
211.7270	Wholesale Purchase - Consumer
211.7290	Wood Furniture
211.7310	Wood Furniture Coating
211.7330	Wood Furniture Coating Line
211.7350	Woodworking

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211.7400 Yeast Percentage

211.Appendix A Rule into Section Table

211.Appendix B Section into Rule Table

AUTHORITY: Implementing Sections 9, 9.1, 9.9 and 10 and authorized by Sections 27 and 28.5 of the Environmental Protection Act [415 ILCS 5/9, 9.1, 9.9, 10, 27 and 28.5].

SOURCE: Adopted as Chapter 2: Air Pollution, Rule 201: Definitions, R71-23, 4 PCB 191, filed and effective April 14, 1972; amended in R74-2 and R75-5, 32 PCB 295, at 3 Ill. Reg. 5, p. 777, effective February 3, 1979; amended in R78-3 and 4, 35 PCB 75 and 243, at 3 Ill. Reg. 30, p. 124, effective July 28, 1979; amended in R80-5, at 7 Ill. Reg. 1244, effective January 21, 1983; codified at 7 Ill. Reg. 13590; amended in R82-1 (Docket A) at 10 Ill. Reg. 12624, effective July 7, 1986; amended in R85-21(A) at 11 Ill. Reg. 11747, effective June 29, 1987; amended in R86-34 at 11 Ill. Reg. 12267, effective July 10, 1987; amended in R86-39 at 11 Ill. Reg. 20804, effective December 14, 1987; amended in R82-14 and R86-37 at 12 Ill. Reg. 787, effective December 24, 1987; amended in R86-18 at 12 Ill. Reg. 7284, effective April 8, 1988; amended in R86-10 at 12 Ill. Reg. 7621, effective April 11, 1988; amended in R88-23 at 13 Ill. Reg. 10862, effective June 27, 1989; amended in R89-8 at 13 Ill. Reg. 17457, effective January 1, 1990; amended in R89-16(A) at 14 Ill. Reg. 9141, effective May 23, 1990; amended in R88-30(B) at 15 Ill. Reg. 5223, effective March 28, 1991; amended in R88-14 at 15 Ill. Reg. 7901, effective May 14, 1991; amended in R91-10 at 15 Ill. Reg. 15564, effective October 11, 1991; amended in R91-6 at 15 Ill. Reg. 15673, effective October 14, 1991; amended in R91-22 at 16 Ill. Reg. 7656, effective May 1, 1992; amended in R91-24 at 16 Ill. Reg. 13526, effective August 24, 1992; amended in R93-9 at 17 Ill. Reg. 16504, effective September 27, 1993; amended in R93-11 at 17 Ill. Reg. 21471, effective December 7, 1993; amended in R93-14 at 18 Ill. Reg. 1253, effective January 18, 1994; amended in R94-12 at 18 Ill. Reg. 14962, effective September 21, 1994; amended in R94-14 at 18 Ill. Reg. 15744, effective October 17, 1994; amended in R94-15 at 18 Ill. Reg. 16379, effective October 25, 1994; amended in R94-16 at 18 Ill. Reg. 16929, effective November 15, 1994; amended in R94-21, R94-31 and R94-32 at 19 Ill. Reg. 6823, effective May 9, 1995; amended in R94-33 at 19 Ill. Reg. 7344, effective May 22, 1995; amended in R95-2 at 19 Ill. Reg. 11066, effective July 12, 1995; amended in R95-16 at 19 Ill. Reg. 15176, effective October 19, 1995; amended in R96-5 at 20 Ill. Reg. 7590, effective May 22, 1996; amended in R96-16 at 21 Ill. Reg. 2641, effective February 7, 1997; amended in R97-17 at 21 Ill. Reg. 6489, effective May 16, 1997; amended in R97-24 at 21 Ill. Reg. 7695, effective June 9, 1997; amended in R96-17 at 21 Ill. Reg. 7856, effective June 17, 1997; amended in R97-31 at 22 Ill. Reg. 3497, effective February 2, 1998; amended in R98-17 at 22 Ill. Reg. 11405, effective June 22, 1998; amended in R01-9 at 25 Ill. Reg. 108, effective December 26, 2000; amended in R01-11 at 25 Ill. Reg. 4582, effective March 15, 2001; amended in R01-17 at 25 Ill. Reg. 5900, effective April 17, 2001; amended in R05-16 at 29 Ill. Reg. 8181, effective

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May 23, 2005; amended in R05-11 at 29 Ill. Reg. 8892, effective June 13, 2005; amended in R04-12/20 at 30 Ill. Reg. 9654, effective May 15, 2006; amended in R07-18 at 31 Ill. Reg. 14254, effective September 25, 2007; amended in R08-6 at 32 Ill. Reg. 1337, effective January 16, 2008; amended in R07-19 at 33 Ill. Reg. 11982, effective August 6, 2009; amended in R08-19 at 33 Ill. Reg. 13326, effective August 31, 2009; amended in R10-07 at 34 Ill. Reg. 1391, effective January 11, 2010; amended in R10-20 at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_.

SUBPART A: GENERAL PROVISIONS

**Section 211.101 Incorporations by Reference**

The following materials are incorporated by reference. These incorporations do not include any later amendments or editions.

- a) "Evaporation Loss from Floating Roof Tanks," American Petroleum Institute Bulletin 2517, 1962
- b) Standard Industrial Classification Manual, Superintendent of Documents, Washington, D.C. 20402, 1972
- c) American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103
  - A.S.T.M. D-86
  - A.S.T.M. D-240-64
  - A.S.T.M. D-323
  - A.S.T.M. D-369-69 (1971)
  - A.S.T.M. D-396-69
  - A.S.T.M. D-523-80
  - A.S.T.M. D-523-89
  - A.S.T.M. D-900-55
  - A.S.T.M. D-975-68
  - A.S.T.M. D-1826-64
  - A.S.T.M. D-2015-66
  - A.S.T.M. D-2880-71
- d) 40 CFR 51.100 (1987)
- e) Federal Insecticide, Fungicide, and Rodenticide Act, 7 U.S.C. Section 136 (2009)



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- f) American Architectural Manufacturers Association Specification 2604-05 (Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusions and Panels) (2005)
- g) American Architectural Manufacturers Association Specification 2605-05 (Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels) (2005)

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.102 Abbreviations and Conversion Factors**

- a) Abbreviations used in this Part include the following:

<u>ABS</u>	<u>Acrylonitrile Butadiene Styrene</u>
ASTM	American Society for Testing and Materials
bbbl	barrels (42 gallons)
btu	British thermal units (60°F)
btu/hr	btu per hour
°C	degrees Celsius or centigrade
CAAPP	Clean Air Act Permit Program
cm	centimeters
cu in	cubic inches
<u>EGU</u>	<u>Electrical Generating Unit</u>
<u>EDP</u>	<u>Electrodeposition Primer</u>
<u>EMI/RFI</u>	<u>Electromagnetic Interference/Radio Frequency Interference</u>
<u>EPDM</u>	<u>Ethylene Propylenediene Monomer</u>
°F	degrees Fahrenheit
FIP	Federal Implementation Plan
ft	feet
ft <sup>2</sup>	square feet
ft <sup>3</sup>	cubic feet
g	grams
gpm	gallons per minute
g/mole	grams per mole
gal	gallons
hp	horsepower
hr	hours
in	inch
°K	degrees Kelvin

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kcal	kilocalories
kg	kilograms
kg/hr	kilograms per hour
kPa	kilopascals; one thousand newtons per square meter
kW	kilowatt
l	liters
l/sec	liters per second
lbs	pounds
lbs/day	pounds per day
lbs/hr	pounds per hour
lbs/gal	pounds per gallon
lbs/yr	pounds per year
LEL	lower explosive limit
m	meters
m <sup>2</sup>	square meters
m <sup>3</sup>	cubic meters
mg	milligrams
Mg	Megagrams, metric tons or tonnes
ml	milliliters
min	minutes
MJ	megajoules
mmbtu	million British thermal units
mmbtu/hr	million British thermal units per hour
mmHg	millimeters of mercury
MTE	maximum theoretical emissions
MWe	megawatt of electricity
MW	megawatt; one million watts
MW-hr	megawatt per hour
NDO	natural draft opening
No <sub>x</sub>	nitrogen oxides
peoc	potential electrical output capacity
ppm (vol)	parts per million
ppmv	parts per million by volume
ppmvd	parts per million by volume dry
psi	pounds per square inch
psia	pounds per square inch absolute
psig	pounds per square inch gauge
PTE	potential to emit
RACT	reasonably available control technology
R <sub>T</sub>	<u>solids turnover ratio</u>

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scf	standard cubic feet
scm	standard cubic meters
sec	seconds
SIP	State Implementation Plan
TTE	temporary total enclosure
sq cm	square centimeters
sq in	square inches
T	short ton (2,000 lbs)
ton	short ton (2,000 lbs)
TPY	tons per year
USEPA	United States Environmental Protection Agency
VOC	volatile organic compounds
VOL	volatile organic liquids
VOM	volatile organic materials

b) The following conversion factors have been used in this Part:

English	Metric
1 gal	3.785 l
1,000 gal	3,785 l or 3.785 m <sup>3</sup>
1 psia	6.897 kPa (51.71 mmHg)
2.205 lbs	1 kg
32°	0°C (273.15°K)
1 bbl	159.0 l
1 cu in	16.39 ml
1 lb/gal	119,800 mg/l
1 lb/mmbtu	1.548 kg/MW-hr
1 lb/T	0.500 kg/Mg
1 ton	0.907 Mg
1 T	0.907 Mg
mmbtu/hr	0.293 MW

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

SUBPART B: DEFINITIONS

**Section 211.200 Acrylonitrile-Butadiene-Styrene (ABS) Welding**

**“Acrylonitrile butadiene styrene (ABS) welding” means, for purposes of Subpart JJ of Parts 218 and 219, any process to weld acrylonitrile-butadiene-styrene pipe.**

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(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.233 Adhesion Primer**

“Adhesion primer” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating that is applied to a polyolefin part to promote the adhesion of a subsequent coating. An adhesion primer should be clearly identified as an adhesion primer or adhesion promoter on its accompanying material safety data sheet.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.235 Adhesive Primer**

“Adhesive primer” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any product applied to a substrate, prior to the application of an adhesive, to provide a bonding surface.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.260 Aerosol Adhesive and Adhesive Primer**

“Aerosol adhesive and adhesive primer” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, an adhesive or adhesive primer packaged as an aerosol product in which the spray mechanism is permanently housed in a non-refillable can designed for handheld application without the need for ancillary hoses or spray equipment.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.492 Antifoulant Coating**

“Antifoulant coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any coating applied to the underwater portion of a pleasure craft to prevent or reduce the attachment of biological organisms, and registered with the United States Environmental Protection Agency as a pesticide under the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. Section 136), incorporated by reference in Section 211.101 of this Part.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.540 Architectural Structure**

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“Architectural structure” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a free-standing, immobile outdoor construction, which may be permanent or temporary, including but not limited to buildings, bridges, dams, and electricity pylons.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.715 Bedliner**

“Bedliner” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a multi-component coating applied to a cargo bed after the application of topcoat and outside of the topcoat operation to provide additional durability and chip resistance.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.735 Black Coating**

“Black coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which meets both of the following criteria, based on Cielab color space, 0/45 geometry:

- a) Maximum lightness of 23 units. For spherical geometry, specular included, maximum lightness of 33 units; and
- b) Saturation of less than 2.8, where saturation equals the square root of  $A^2 + B^2$ .

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.820 Business Machine Plastic Parts**

"Business machine plastic parts" means:

- a) Prior to May 1, 2011, the plastic housings and other exterior plastic components of electronic office equipment and of medical and musical equipment, including, but not limited to the following: computers, monitors, printers and keyboards, facsimile machines, copiers, microfiche readers, cellular and standard phones, and pencil sharpeners. This definition excludes internal electrical components of business machines;
- b) On and after May 1, 2011, a device that uses electronic or mechanical methods to process information, perform calculations, print or copy information, or convert sound into electrical impulses for transmission, including devices listed in

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standard industrial classification numbers 3572, 3573, 3574, 3579, and 3661, and photocopy machines, a subcategory of standard industrial classification number 3861.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.825 Camouflage Coating**

“Camouflage coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating used, principally by the military, to conceal equipment from detection.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.954 Cavity Wax**

“Cavity wax” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating applied into the cavities of the vehicle primarily for the purpose of enhancing corrosion protection.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.965 Ceramic Tile Installation Adhesive**

“Ceramic tile installation adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive used in the installation of ceramic tiles.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1128 Closed Molding**

“Closed molding” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any molding process in which pressure is used to distribute the resin through the reinforcing fabric placed between two mold surfaces to either saturate the fabric or fill the mold cavity. The pressure may be clamping pressure, fluid pressure, atmospheric pressure, or vacuum pressure used either alone or in combination. The mold surfaces may be rigid or flexible. Closed molding includes, but is not limited to, compression molding with sheet molding compound, infusion molding, resin injection molding, vacuum assisted resin transfer molding, resin transfer molding, and vacuum assisted compression molding. Processes in which a closed mold is used only to compact saturated fabric or remove air or excess resin from the fabric (such as in vacuum bagging), are not considered closed molding. Open molding steps, such as application of a gel coat or skin coat layer by conventional open molding prior to a closed molding process, are also not closed

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molding.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1455 Contact Adhesive**

“Contact adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, an adhesive that meets the criteria below. “Contact adhesive” does not include rubber cements that are primarily intended for use on paper substrates or vulcanizing fluids that are designed and labeled for tire repair only.

- a) The adhesive is designed for application to both surfaces to be bonded together;
- b) The adhesive is allowed to dry before the two surfaces are placed in contact with each other;
- c) The adhesive forms an immediate bond that is impossible, or difficult, to reposition after both adhesive-coated surfaces are placed in contact with each other; and
- d) The adhesive does not need sustained pressure or clamping of surfaces after the adhesive-coated surfaces have been brought together using sufficient momentary pressure to establish full contact between both surfaces.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1560 Cove Base**

“Cove base” means, for purposes of Subpart JJ of Parts 218 and 219, a flooring trim unit, generally made of vinyl or rubber, having a concave radius on one edge and a convex radius on the opposite edge that is used in forming a junction between the bottom wall course and the floor or to form an inside corner.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1565 Cove Base Installation Adhesive**

“Cove base installation adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive used for the installation of cove base or wall base on a wall or vertical surface at floor level.

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(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1655 Cyanoacrylate Adhesive**

“Cyanoacrylate adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive with a cyanoacrylate content of at least 95 percent by weight.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1700 Deadener**

“Deadener” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating applied to selected vehicle surfaces primarily for the purpose of reducing the sound of road noise in the passenger compartment.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1876 Electric Dissipating Coating**

“Electric dissipating coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating that rapidly dissipates a high-voltage electric charge.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1877 Electric-Insulating Varnish**

“Electric-insulating varnish” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a non-convertible coating applied to electric motors, components of electric motors, or power transformers, to provide electrical, mechanical, and environmental protection or resistance.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1878 Electrodeposition Primer (EDP)**

“Electrodeposition primer (EDP)” means, for purposes of 35 Ill. Adm. Code Sections Parts 218 and 219, a process of applying a protective, corrosion-resistant waterborne primer on exterior and interior surfaces that provides thorough coverage of recessed areas. It is a dip coating method that uses an electrical field to apply or deposit the conductive coating onto the part. The object being painted acts as an electrode that is oppositely charged from the particles of paint in



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the dip tank. Electrodeposition primer is also referred to as E-Coat, Uni-Prime, and ELPO Primer.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.1880 Electromagnetic Interference/Radio Frequency Interference (EMI/RFI) Shielding Coatings**

"Electromagnetic interference/radio frequency interference (EMI/RFI) coatings" means:

- a) Prior to May 1, 2011, coatings used on business machine plastic housings to attenuate electromagnetic and radio frequency interference signals that would otherwise pass through the plastic housing;
- b) On and after May 1, 2011, coatings used on electrical or electronic equipment to provide shielding against electromagnetic interference, radio frequency interference, or static discharge.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2040 Etching Filler**

"Etching filler" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating that contains less than 23 percent solids by weight and at least 0.50 percent acid by weight, and is used instead of applying a pretreatment coating followed by a primer.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2055 Ethylene Propylenediene Monomer (EPDM) Roof Membrane**

"Ethylene Propylenediene Monomer (EPDM) roof membrane" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a prefabricated single sheet of elastomeric material composed of ethylene propylenediene monomer and that is field applied to a building roof using one layer or membrane material.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2200 Extreme High-Gloss Coating**

"Extreme high-gloss coating" means:

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- a) For purposes of 35 Ill. Adm. Code Section 218.204(q)(1) regarding metal parts and products coatings, a coating which, when tested by ASTM D-523, as adopted in 1980, incorporated by reference in Section 211.101 of this Part, shows a reflectance of 75 or more on a 600 meter;
- b) For purposes of 35 Ill. Adm. Code Section 218.204(q)(5) regarding pleasure craft coatings, any coating which achieves at least 95 percent reflectance on a 600 meter when tested using ASTM D 523-89, incorporated by reference in Section 211.101 of this Part.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2210 Extreme Performance Coating**

"Extreme performance coating" means:

- a) Except as provided in subsection (b) of this Section, any coating which during intended use is exposed to any or all of the following: ambient weather conditions, temperatures consistently above 95°C (203°F), detergents, abrasive and scouring agents, solvents, or corrosive atmospheres;
- b) For purposes of Sections 218.204(q) and 219.204(q), a coating used on a metal or plastic surface where the coated surface meets, in its intended use, one or more of the criteria listed below. Extreme performance coatings include, but are not limited to, coatings applied to locomotives, railroad cars, farm machinery, and heavy duty trucks:
  - 1) Chronic exposure to corrosive, caustic, or acidic agents, chemicals, chemical fumes, chemical mixtures, or solutions;
  - 2) Repeated exposure to temperatures in excess of 121° C (250° F); or
  - 3) Repeated heavy abrasion, including mechanical wear and repeated scrubbing with industrial grade solvents, cleansers, or scouring agents.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2310 Final Repair Coat**

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"Final repair coat" means:

- a) With~~with~~ respect to automobile or light-duty truck assembly or manufacturing described in Sections 218.204(a)(1) and 218.219(a)(1), a coating which is used to repaint topcoat which is damaged during vehicle assembly;
- b) With respect to automobile or light-duty truck assembly or manufacturing described in Sections 218.204(a)(2) and 218.219(a)(2), a coating applied to completely assembled motor vehicles or to parts that are not yet on a completely assembled vehicle to correct damage or imperfections in the coating. The curing of the coatings applied in these operations is accomplished at a lower temperature than that used for curing primer-surfacer and topcoat.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2320 Finish Primer/Surfacer**

"Finish primer/surfacer" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating applied with a wet film thickness of less than 10 mils prior to the application of a topcoat for purposes of providing corrosion resistance, adhesion of subsequent coatings, a moisture barrier, or promotion of a uniform surface necessary for filling in surface imperfections.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2360 Flexible Coating**

"Flexible coating" means:

- a) Prior to May 1, 2011, a paint with the ability to withstand dimensional changes;
- b) On and after May 1, 2011, a coating that is required to comply with engineering specifications for impact resistance, mandrel bend, or elongation as defined by the original manufacturer of the equipment being coated.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2367 Flexible Vinyl**

"Flexible vinyl" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, non-rigid polyvinyl chloride plastic with a 5 percent by weight plasticizer content.

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(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2415 Fog Coat**

“Fog coat” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating that is applied to a plastic part for the purpose of color matching without masking a molded-in texture. A fog coat shall not be applied at a thickness of more than 0.5 mils of coating solids.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2525 Gasket/Gasket Sealing Material**

“Gasket/gasket sealing material” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a fluid applied to coat a gasket or replace and perform the same function as a gasket, including room temperature vulcanization seal material.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2625 Glass Bonding Primer**

“Glass bonding primer” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a primer applied to windshield or other glass, or to body openings, to prepare the glass or body opening for the application of glass bonding adhesives or the installation of adhesive bonded glass, including glass bonding/cleaning primers that perform both functions (cleaning and priming of the windshield or other glass, or body openings) prior to the application of adhesive or the installation of adhesive bonded glass.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2825 Heat-Resistant Coating**

“Heat-resistant coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating that must withstand a temperature of at least 204° C (400° F) during normal use.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2955 High Bake**

“High bake” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which is

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designed to cure only at temperatures of more than 90° C (194° F).

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2956 High Build Primer/Surfacer**

“High build primer/surface” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating applied with a wet film thickness of 10 mils or more prior to the application of a topcoat for purposes of providing corrosion resistance, adhesion of subsequent coatings, a moisture barrier, or promotion of a uniform surface necessary for filling in surface imperfections.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2958 High Gloss Coating**

“High gloss coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any coating which achieves at least 85 percent reflectance on a 60o meter when tested using ASTM Method D 523-89, incorporated by reference in Section 211.101 of this Part.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2960 High-Performance Architectural Coating**

“High-performance architectural coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating used to protect architectural subsections and which meets the requirements of the Architectural Aluminum Manufacturer Association’s publication number AAMA 2604-05 (Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusions and Panels), incorporated by reference in Section 211.101 of this Part, or 2605-05 (Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels), incorporated by reference in Section 211.101 of this Part.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.2980 High Temperature Coating**

“High Temperature Coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating that is certified to withstand a temperature of 538°C (1000°F) for 24 hours.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

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**Section 211.3100 Indoor Floor Covering Installation Adhesive**

“Indoor floor covering installation adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive intended by the manufacturer for use in the installation of wood flooring, carpet, resilient tile, vinyl tile, vinyl backed carpet, resilient sheet and roll, or artificial grass. Adhesives used to install ceramic tile and perimeter bonded sheet flooring with vinyl backing onto a non-porous substrate, such as flexible vinyl, are excluded from this category.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3120 In-Line Repair**

“In-line repair” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, the operation performed and coating(s) applied to correct damage or imperfections in the topcoat on parts that are not yet on a completely assembled vehicle. The curing of the coatings applied in these operations is accomplished at essentially the same temperature as that used for curing the previously applied topcoat. “In-line repair” is also referred to as high bake repair or high bake reprocess. In-line repair is considered part of the topcoat operation.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3240 Laminate**

“Laminate” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a product made by bonding together two or more layers of material.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3505 Lubricating Wax/Compound**

“Lubricating wax/compound” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a protective lubricating material applied to vehicle hubs and hinges.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3640 Marine Coating**

“Marine coating” means, for purposes of Section 211.4769, any coating, except unsaturated polyester resin (fiberglass) coatings, containing volatile organic materials and applied by brush,

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spray, roller, or other means to ships and boats.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3665 Mask Coating**

“Mask coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a thin film coating applied through a template to coat a small portion of a substrate.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3760 Metallic Coating**

“Metallic coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which contains more than 5 grams of pure elemental metal, or a combination of elemental metals, per liter of coating as applied.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3775 Metal to Urethane/Rubber Molding or Casting Adhesive**

“Metal to urethane/rubber molding or casting adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive intended by the manufacturer to bond metal to high density or elastomeric urethane or molded rubber materials, in heater molding or casting processes, to fabricate products such as rollers for computer printers or other paper handling equipment.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3785 Military Specification Coating**

“Military specification coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which has a formulation approved by a United States Military Agency for use on military equipment.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3820 Miscellaneous Industrial Adhesive Operation**

“Miscellaneous Industrial Adhesive Application Operation” means, for purposes of Subpart JJ of

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Parts 218 and 219, a regularly occurring industrial process consisting of one or more adhesive applicators and any associated drying area and/or oven wherein an adhesive is applied, dried, and/or cured.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3925 Mold Seal Coating**

“Mold seal coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, the initial coating applied to a new mold or a repaired mold to provide a smooth surface which, when coated with a mold release coating, prevents products from sticking to the mold.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3961 Motor Vehicle Adhesive**

“Motor vehicle adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, an adhesive, including glass bonding adhesive, used at a facility that is not an automobile or light-duty truck assembly coating facility, applied for the purpose of bonding two vehicle surfaces together without regard to the substrates involved.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3967 Motor Vehicle Weatherstrip Adhesive**

“Motor vehicle weatherstrip adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, an adhesive, used at a facility that is not an automobile or light-duty truck assembly coating facility, applied to weatherstripping materials for the purpose of bonding the weatherstrip material to the surface of the vehicle.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3968 Multi-Colored Coating**

“Multi-colored coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which exhibits more than one color when applied, and which is packaged in a single container and applied in a single coat.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)



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**Section 211.3969 Multi-Component Coating**

“Multi-component coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating requiring the addition of a separate reactive resin, commonly known as a catalyst or hardener, before application to form an acceptable dry film.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.3975 Multipurpose Construction Adhesive**

“Multipurpose construction adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive used in the installation or repair of various construction materials, including but not limited to drywall, subfloor, panel, fiberglass reinforced plastic (FRP), ceiling tile, and acoustical tile.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4052 Non-Convertible Coating**

“Non-Convertible Coating” means, for purposes of Section 211.1877, a coating that dries by solvent evaporation with no change in the chemical nature of the binder. The coating remains soluble in the original solvent after drying.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4080 One-Component Coating**

“One-component coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating that is ready for application as it comes out of its container to form an acceptable dry film. A thinner added to a coating to reduce the viscosity is not considered a component, and therefore does not impact the coating’s classification as a one-component coating or multi-component coating.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4220 Optical Coating**

“Optical coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating applied to an optical lens.

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(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4280 Outdoor Floor Covering Installation Adhesive**

“Outdoor floor covering installation adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive intended by the manufacturer for use in the installation of floor covering that is not in an enclosure and that is exposed to ambient weather conditions during normal use.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4455 Pan-Backing Coating**

“Pan-backing coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating applied to the surface of pots, pans, or other cooking implements that are exposed directly to a flame or other heating elements.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4540 Perimeter Bonded Sheet Flooring**

“Perimeter bonded sheet flooring” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, sheet flooring with vinyl backing installed onto a nonporous substrate using an adhesive designed to be applied only to a strip of up to four inches wide around the perimeter of the sheet flooring.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4735 Plastic**

“Plastic” means, for purposes of Subpart JJ of Parts 218 and 219, a synthetic material chemically formed by the polymerization of organic (carbon-based) substances. Plastics are usually compounded with modifiers, extenders, and/or reinforcers and are capable of being molded, extruded, cast into various shapes and films, or drawn into filaments.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4760 Plastic Solvent Welding Adhesive**

“Plastic solvent welding adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219,

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any adhesive used to dissolve the surface of plastic to form a bond between mating surfaces.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4765 Plastic Solvent Welding Adhesive Primer**

“Plastic solvent welding adhesive primer” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any primer used to prepare plastic substrates prior to bonding or welding.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4768 Pleasure Craft**

“Pleasure craft” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a vessel which is manufactured or operated primarily for recreational purposes, or leased, rented, or chartered to a person or business for recreational purposes.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4769 Pleasure Craft Surface Coating**

“Pleasure craft surface coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any marine coating, except unsaturated polyester resin (fiberglass) coatings, applied by brush, spray, roller, or other means to a pleasure craft.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4895 Polyvinyl Chloride Plastic (PVC Plastic)**

“Polyvinyl chloride plastic” or “PVC plastic” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a polymer of the chlorinated vinyl monomer that contains 57 percent or more chlorine.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.4900 Porous Material**

“Porous material” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a substance that has tiny openings, often microscopic, in which fluids may be absorbed or discharged, including, but not limited to, paper and corrugated paperboard. Porous material does not include wood.

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(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5012 Prefabricated Architectural Coatings**

“Prefabricated architectural coatings” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, coatings applied to metal parts and products which are to be used as an architectural structure.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5061 Pretreatment Coating**

“Pretreatment coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which contains no more than 12 percent solids by weight and at least 0.50 percent acid by weight, is used to provide surface etching, and is applied directly to metal surfaces to provide corrosion resistance, adhesion, and ease of stripping.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5062~~4~~ Pretreatment Wash Primer (Renumbered)**

"Pretreatment wash primer" means:

- a) For purposes of Subpart HH of Parts 218 and 219, the first coating applied to bare metal if solventborne primers will be applied. This coating contains a minimum of 0.5 percent acid, by weight, is necessary to provide surface etching, and provides corrosion resistance and adhesion;
- b) For purposes of Subpart F of Parts 218 and 219, a coating which contains no more than 12 percent solids by weight and at least 0.50 percent acids by weight, is used to provide surface etching, and is applied directly to fiberglass and metal surfaces to provide corrosion resistance and adhesion of subsequent coatings.

(Source: Renumbered from Sect. 211.5061 to 211.5062 at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5090 Primer Surfacer Coat**

- a) "Primer surfacer coat" means, for purposes of 35 Ill. Adm. Code 215.204(a),

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218.204(a)(1), and 219.204(a)(1), a coating used to touch up areas on the surface of automobile or light-duty truck bodies not adequately covered by the prime coat before application of the top coat. The primer surfacer coat is applied between the prime coat and topcoat. An anti-chip coating applied to main body parts (e.g., rocker panels, bottom of doors and fenders, and leading edge of roof) is a primer surfacer coat. The primer surfacer coat is also referred to as a "guide coat."

- b) "Primer surfacer coat" means, for purposes of 35 Ill. Adm. Code Part 218, Subpart HH and Part 219, Subpart HH, a coating applied to motor vehicles, mobile equipment, or their parts and components at motor vehicle refinishing operations that fills in surface imperfections and builds a thickness in order to allow sanding.
- c) "Primer-surfacer coat" means, for purposes of 35 Ill. Adm. Code Sections 218.204(a)(2) and 219.204(a)(2), an intermediate protective coating applied over the electrodeposition primer and under the topcoat. Primer-surfacer provides adhesion, protection, and appearance properties to the total finish. Primer-surfacer may also be called guide coat or surfacer. Primer-surfacer operations may include other coatings(s) (e.g., anti-chip, lower-body anti-chip, chip-resistant edge primer, spot primer, blackout, deadener, interior color, basecoat replacement coating, etc.) that are applied in the same spray booth(s).

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5400 Red Coating**

"Red coating" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which meets all of the following criteria:

- (a) Yellow limit: the hue of hostaperm scarlet;
- (b) Blue limit: the hue of monastral red-violet;
- (c) Lightness limit for metallics: 35 percent aluminum flake;
- (d) Lightness limit for solids: 50 percent titanium dioxide white;
- (e) Solid reds: hue angle of -11 to 38 degrees and maximum lightness of 23 to 45 units; and

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- (f) Metallic reds: hue angle of -16 to 35 degrees and maximum lightness of 28 to 45 units.

These criteria are based on Cielab color space, 0/45 geometry. For spherical geometry, specular included, the upper limit is 49 units.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5520 Reinforced Plastic Composite**

“Reinforced plastic composite” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a composite material consisting of plastic reinforced with fibers.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5550 Repair Coat**

"Repair coat" means;

- a) Withwith respect to coating wood furniture, coatings used to correct imperfections or damage to furniture surface;
- b) For purposes of 35 Ill. Adm. Code Sections 218.204(q) and 219.204(q), a coat used to re-coat portions of a previously coated product which has sustained mechanical damage to the coating following normal coating operations.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5800 Rubber**

“Rubber” means, for purposes of Subpart JJ of Parts 218 and 219, any natural or manmade rubber substrate, including but not limited to, styrene-butadiene rubber, polychloroprene (neoprene), butyl rubber, nitrile rubber, chlorosulfonated polyethylene and ethylene propylene diene terpolymer.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5890 Sealer**

- a) Except as provided in subsection (b) of this Section, "Sealer" means a coating

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containing binders which seals wood prior to the application of the subsequent coatings:-

- b) For purposes of 35 Ill. Adm. Code Sections 218.204(a) and (q), and 219.204(a) and (q), “sealer” means a high viscosity material generally, but not always, applied in the paint shop after the body has received an electrodeposition primer coating and before the application of subsequent coatings (e.g., primer-surfacer). The primary purpose of sealer is to fill body joints completely so that there is no intrusion of water, gases, or corrosive materials into the passenger area of the body compartment. Such materials are also referred to as sealant, sealant primer, or caulk.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5985 Sheet Rubber Lining Installation**

“Sheet rubber lining installation” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, the process of applying sheet rubber liners by hand to metal or plastic substrates to protect the underlying substrate from corrosion or abrasion. These operations also include laminating sheet rubber to fabric by hand.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5987 Shock-Free Coating**

“Shock-free coating” means, for purposes of 35 Ill. Adm. Code Sections Parts 218 and 219, a coating applied to electrical components to protect the user from electric shock. The coating has characteristics of being of low capacitance and high resistance, and having resistance to breaking down under high voltage.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6012 Silicone-Release Coating**

“Silicone-release coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any coating which contains silicone resin and is intended to prevent food from sticking to metal surfaces such as baking pans.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

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**Section 211.6015 Single-Ply Roof Membrane**

“Single-ply roof membrane” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a prefabricated single sheet of rubber, normally ethylene-propylenediene terpolymer, that is field applied to a building roof using one layer of membrane material. Single-ply roof membrane does not include membranes prefabricated from EPDM.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6017 Single-Ply Roof Membrane Adhesive Primer**

“Single-ply roof membrane adhesive primer” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any primer labeled for use to clean and promote adhesion of the single-ply roof membrane seams or splices prior to bonding.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6020 Single-Ply Roof Membrane Installation and Repair Adhesive**

“Single-ply roof membrane installation and repair adhesive” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive labeled for use in the installation or repair of single-ply roof membrane. Installation includes, as a minimum, attaching the edge of the membrane to the edge of the roof and applying flashings to vents, pipes, and ducts that protrude through the membrane. Repair includes gluing the edges of A-4 torn membrane together, attaching a patch over a hole, and reapplying flashings to vents, pipes, or ducts installed through the membrane.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6063 Solar-Absorbent Coating**

“Solar-absorbent coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which has as its prime purpose the absorption of solar radiation.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6065 Solids Turnover Ratio ( $R_T$ )**

“Solids turnover ratio ( $R_T$ )” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, the ratio of total volume of coating solids that is added to the EDP system in a calendar month divided by the total volume design capacity of the EDP system.



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(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6400 Stencil Coat**

"Stencil coat" means:

- a) Prior to May 1, 2011, a coating that is applied over a stencil on a plastic part at a thickness of 1 mil or less of coating solids. Stencil coats are most frequently letters, numbers, or decorative designs;
- b) On and after May 1, 2011, an ink or pigmented coating which is rolled or brushed onto a template or stamp in order to add identifying letters, symbols, and/or numbers.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6425 Structural Glazing**

"Structural glazing" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a process that includes the application of adhesive to bond glass, ceramic, metal, stone, or composite panels to exterior building frames.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6460 Subfloor**

"Subfloor" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, subflooring material over floor joists, including any load bearing joists. Subflooring is covered by a finish surface material.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6585 Thin Metal Laminating Adhesive**

"Thin metal laminating adhesive" means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, any adhesive intended by the manufacturer for use in bonding multiple layers of metal to metal or metal to plastic in the production of electronic or magnetic components in which the thickness of the bond line(s) is less than 0.25 millimeters.

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(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6640 Tire Repair**

“Tire repair” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a process that includes expanding a hole, tear, fissure, or blemish in a tire casing by grinding or gouging, applying adhesive, and filling the hole or crevice with rubber.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6670 Topcoat**

"Topcoat" means:

- a) Except as provided in subsections (b) and (c) of this Section, a coating applied to a substrate in a multiple coat operation other than prime coat, primer surfacer coat or final repair coat;
- b) For purposes of Sections 218.204(a)(2) and 219.204(a)(2), the final coating system applied to provide the final color and/or a protective finish. The topcoat may be a monocoat color or basecoat/clearcoat system. In-line repair and two-tone are part of topcoat;
- c) For purposes of Sections 218.204(q)(5) and 219.204(q)(5), any final coating applied to the interior or exterior of a pleasure craft.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6690 Topcoat Operation**

"Topcoat operation" means the application area(s), flash-off area(s), and oven(s) used to apply and dry or cure the topcoat (except final off-line repair) on automobile or light-duty truck bodies or body parts on a single assembly line. A topcoat operation may include other coatings (e.g., blackout, interior color, etc.) that are applied in the same spray booth(s).

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6720 Touch-Up Coating**

"Touch-up coating" means:

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- a) Except as provided in subsection (b) of this Section, for purposes of motor vehicle refinishing operations, a coating applied by brush or hand held, non-refillable aerosol cans to repair minor surface damage and imperfections;-
- b) For purposes of Sections 218.204(q) and 218.219(q), a coating used to cover minor coating imperfections appearing after the main coating operation.

(Source: Amended at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6740 Translucent Coating**

“Translucent coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating which contains binders and pigment, and is formulated to form a colored, but not opaque, film.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6780 Trunk Interior Coating**

“Trunk interior coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating outside of the primer-surfacer and topcoat operations applied to the trunk interior to provide chip protection.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6825 Underbody Coating**

“Underbody coating” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a coating applied to the undercarriage or firewall to prevent corrosion and/or provide chip protection.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.6885 Vacuum Metalizing Coating**

“Vacuum metalizing coating” means:

- a) For purposes of Sections 218.204(q)(1) and (q)(2) and 218.219(q)(1) and (q)(2), the undercoat applied to the substrate on which the metal is deposited or the overcoat applied directly to the metal film;

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- b) For purposes of Sections 218.204(q)(3) and (q)(4) and 218.219(q)(3) and (q)(4), the topcoat and basecoat used in a vacuum-metalizing operation.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.7220 Waterproof Resorcinol Glue**

“Waterproof resorcinol glue” means, for purposes of 35 Ill. Adm. Code Parts 218 and 219, a two-part resorcinol-resin-based adhesive designed for applications where the bond line must be resistant to conditions of continuous immersion in fresh or salt water.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.7240 Weatherstrip Adhesive**

“Weatherstrip adhesive” means, for purposes of Subpart F of Parts 218 and 219, an adhesive, used at an automobile or light-duty truck assembly coating facility, applied to weatherstripping materials for the purpose of bonding the weatherstrip material to the surface of the vehicle.

(Source: Added at 34 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)