

POLLUTION CONTROL BOARD  
NOTICE OF PROPOSED AMENDMENTS

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MAY 10 2012  
STATE OF ILLINOIS  
Pollution Control Board

R12-24

- 1) Heading of the Part: Definitions and General Provisions
- 2) Code Citation: 35 Ill. Adm. Code 211
- 3) 

<u>Section Numbers</u> :	<u>Proposed Action</u> :
211.101	Amend
211.2870	Amend
211.5510	Amend
- 4) Statutory Authority: Implementing Section 10 and authorized by Sections 27 and 28 of the Environmental Protection Act [415 ILCS 5/10, 27 and 28]
- 5) A Complete Description of the Subjects and Issues Involved: A lengthy discussion of the whole of this rulemaking docket is discussed in the Board's April 19, 2012 opinion and order: In the Matter of: Gasoline Volatility Standards and Motor Vehicle Refinishing; Proposed Amendments to 35 Ill. Adm. Code Parts 211, 215, 218, and 219, R 12-24 (Apr. 19, 2012). In Part 211, this proposal cleans up incorporations by reference and definitions consistent with measurements for vapor pressure and Reid vapor pressure. Specifically, this proposal updates ASTM D 323 to its current version, ASTM D 323-08, and addresses references thereto.
- 6) Published studies or reports, and sources of underlying data, used to compose this rulemaking: Specifically as to Part 211, ASTM D 323-08 As to the entire R12- 24 proposal generally, see the list of documents in the answer to this question in the notice of proposed amendments to Part 218.
- 7) Will this rulemaking replace any emergency rulemaking currently in effect? No
- 8) Does this rulemaking contain an automatic repeal date? No
- 9) Does this rulemaking contain incorporations by reference? Yes
- 10) Are there any other proposed rulemakings pending in this Part? No
- 11) Statement of Statewide Policy Objective: This proposed rulemaking does not create or enlarge a State mandate, as defined in Section 3(b) of the State Mandates Act [30 ILCS 805/3(b)].
- 12) Time, Place, and Manner in which interested persons may comment on this proposed rulemaking: The Pollution Control Board will accept written public comments on this

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proposal for a period of 45 days after the date of publication in the *Illinois Register*.  
Comments should reference Docket R12-24 and be addressed to:

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

312/814-3620

The Board will also schedule two public hearings in this docket.

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 is required to utilize ASTM D 323-08 under 35 Ill. Adm. Code Parts 218 or 219.
- B) Reporting, bookkeeping or other procedures required for compliance: None
- C) Types of Professional skills necessary for compliance: None

14) Regulatory Agenda on which this rulemaking was summarized: January 2012

The full text of the Proposed Amendments begins on the next page:

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 Incorporated and Referenced Materials  
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  
211.200 Acrylonitrile Butadiene Styrene (ABS) Welding  
211.210 Actual Heat Input  
211.230 Adhesive  
211.233 Adhesion Primer  
211.235 Adhesive Primer  
211.240 Adhesion Promoter  
211.250 Aeration  
211.260 Aerosol Adhesive and Adhesive Primer  
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  
211.474 Alcohol  
211.479 Allowance  
211.481 Ammunition Sealant  
211.484 Animal  
211.485 Animal Pathological Waste  
211.490 Annual Grain Through-Put  
211.492 Antifoulant Coating  
211.493 Antifouling Sealer/Tie Coat  
211.495 Anti-Glare/Safety Coating  
211.510 Application Area  
211.530 Architectural Coating  
211.540 Architectural Structure  
211.550 As Applied  
211.560 As-Applied Fountain Solution  
211.570 Asphalt

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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  
211.665 Auxiliary Boiler  
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  
211.715 Bedliner  
211.730 Binders  
211.735 Black Coating  
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  
211.825 Camouflage Coating  
211.830 Can  
211.850 Can Coating  
211.870 Can Coating Line  
211.880 Cap Sealant  
211.890 Capture  
211.910 Capture Device  
211.930 Capture Efficiency  
211.950 Capture System  
211.953 Carbon Adsorber  
211.954 Cavity Wax  
211.955 Cement  
211.960 Cement Kiln  
211.965 Ceramic Tile Installation Adhesive  
211.970 Certified Investigation  
211.980 Chemical Manufacturing Process Unit  
211.990 Choke Loading  
211.995 Circulating Fluidized Bed Combustor  
211.1000 Class II Finish  
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  
211.1128 Closed Molding  
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  
211.1315 Combustion Tuning  
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 Condensible PM-10  
211.1435 Container Glass  
211.1455 Contact Adhesive  
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  
211.1560 Cove Base  
211.1565 Cove Base Installation Adhesive  
211.1570 Crude Oil  
211.1590 Crude Oil Gathering  
211.1610 Crushing  
211.1630 Custody Transfer  
211.1650 Cutback Asphalt  
211.1655 Cyanoacrylate Adhesive  
211.1670 Daily-Weighted Average VOM Content  
211.1690 Day  
211.1700 Deadener  
211.1710 Degreaser  
211.1730 Delivery Vessel  
211.1740 Diesel Engine  
211.1745 Digital Printing  
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  
211.1872 Ejection Cartridge Sealant  
211.1875 Elastomeric Materials  
211.1876 Electric Dissipating Coating  
211.1877 Electric-Insulating Varnish  
211.1878 Electrical Apparatus Component  
211.1880 Electrical Switchgear Compartment Coating  
211.1882 Electrodeposition Primer (EDP)  
211.1883 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  
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  
211.2040 Etching Filler  
211.2050 Ethanol Blend Gasoline  
211.2055 Ethylene Propylenediene Monomer (DPDM) Roof Membrane  
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  
211.2200 Extreme High-Gloss Coating  
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  
211.2320 Finish Primer Surfacer  
211.2330 Firebox  
211.2350 Fixed-Roof Tank  
211.2355 Flare  
211.2357 Flat Glass  
211.2358 Flat Wood Paneling  
211.2359 Flat Wood Paneling Coating Line  
211.2360 Flexible Coating  
211.2365 Flexible Operation Unit  
211.2368 Flexible Packaging  
211.2369 Flexible Vinyl  
211.2370 Flexographic Printing  
211.2390 Flexographic Printing Line  
211.2410 Floating Roof  
211.2415 Fog Coat  
211.2420 Fossil Fuel  
211.2425 Fossil Fuel-Fired  
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  
211.2525 Gasket/Gasket Sealing Material  
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  
211.2615 General Work Surface  
211.2620 Generator  
211.2622 Glass Bonding Primer  
211.2625 Glass Melting Furnace  
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  
211.2800 Hardwood Plywood  
211.2810 Heated Airless Spray  
211.2815 Heat Input  
211.2820 Heat Input Rate  
211.2825 Heat-Resistant Coating  
211.2830 Heatset  
211.2840 Heatset Web Letterpress Printing Line  
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  
211.2955 High Bake Coating  
211.2956 High Build Primer Surfacer  
211.2958 High Gloss Coating  
211.2960 High-Performance Architectural Coating  
211.2965 High Precision Optic  
211.2970 High Temperature Aluminum Coating  
211.2980 High Temperature Coating  
211.2990 High Volume Low Pressure (HVL) Spray  
211.3010 Hood  
211.3030 Hot Well  
211.3050 Housekeeping Practices  
211.3070 Incinerator  
211.3090 Indirect Heat Transfer  
211.3095 Indoor Floor Covering Installation Adhesive  
211.3100 Industrial Boiler  
211.3110 Ink  
211.3120 In-Line Repair  
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  
211.3215 Janitorial Cleaning  
211.3230 Lacquers  
211.3240 Laminate  
211.3250 Large Appliance  
211.3270 Large Appliance Coating  
211.3290 Large Appliance Coating Line  
211.3300 Lean-Burn Engine

211.3305 Letterpress Printing Line  
211.3310 Light Liquid  
211.3330 Light-Duty Truck  
211.3350 Light Oil  
211.3355 Lime Kiln  
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  
211.3475 Load Shaving Unit  
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  
211.3505 Lubricating Wax/Compound  
211.3510 Magnet Wire  
211.3530 Magnet Wire Coating  
211.3550 Magnet Wire Coating Line  
211.3555 Maintenance Cleaning  
211.3570 Major Dump Pit  
211.3590 Major Metropolitan Area (MMA)  
211.3610 Major Population Area (MPA)  
211.3620 Manually Operated Equipment  
211.3630 Manufacturing Process  
211.3650 Marine Terminal  
211.3660 Marine Vessel  
211.3665 Mask Coating  
211.3670 Material Recovery Section  
211.3690 Maximum Theoretical Emissions  
211.3695 Maximum True Vapor Pressure  
211.3705 Medical Device  
211.3707 Medical Device and Pharmaceutical Manufacturing  
211.3710 Metal Furniture  
211.3730 Metal Furniture Coating  
211.3750 Metal Furniture Coating Line  
211.3760 Metallic Coating  
211.3770 Metallic Shoe-Type Seal  
211.3775 Metal to Urethane/Rubber Molding or Casting Adhesive  
211.3780 Mid-Kiln Firing  
211.3785 Military Specification Coating  
211.3790 Miscellaneous Fabricated Product Manufacturing Process  
211.3810 Miscellaneous Formulation Manufacturing Process  
211.3820 Miscellaneous Industrial Adhesive Application Operation  
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  
211.3925 Mold Seal Coating  
211.3930 Monitor  
211.3950 Monomer  
211.3960 Motor Vehicles



211.3961 Motor Vehicle Adhesive  
211.3965 Motor Vehicle Refinishing  
211.3966 Motor Vehicle Weatherstrip Adhesive  
211.3967 Mouth Waterproofing Sealant  
211.3968 Multi-Colored Coating  
211.3969 Multi-Component Coating  
211.3970 Multiple Package Coating  
211.3975 Multipurpose Construction Adhesive  
211.3980 Nameplate Capacity  
211.3985 Natural Finish Hardwood Plywood Panel  
211.3990 New Grain-Drying Operation (Repealed)  
211.4010 New Grain-Handling Operation (Repealed)  
211.4030 No Detectable Volatile Organic Material Emissions  
211.4050 Non-Contact Process Water Cooling Tower  
211.4052 Non-Convertible Coating  
211.4055 Non-Flexible Coating  
211.4065 Non-Heatset  
211.4067 NOx Trading Program  
211.4070 Offset  
211.4080 One-Component Coating  
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  
211.4220 Optical Coating  
211.4230 Organic Compound  
211.4250 Organic Material and Organic Materials  
211.4260 Organic Solvent  
211.4270 Organic Vapor  
211.4280 Other Glass  
211.4285 Outdoor Floor Covering Installation Adhesive  
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  
211.4455 Pan-Backing Coating  
211.4460 Panel  
211.4470 Paper Coating  
211.4490 Paper Coating Line  
211.4510 Particulate Matter  
211.4530 Parts Per Million (Volume) or PPM (Vol)  
211.4540 Perimeter Bonded Sheet Flooring  
211.4550 Person  
211.4590 Petroleum  
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  
211.4735 Plastic  
211.4740 Plastic Part  
211.4750 Plasticizers  
211.4760 Plastic Solvent Welding Adhesive  
211.4765 Plastic Solvent Welding Adhesive Primer  
211.4768 Pleasure Craft  
211.4769 Pleasure Craft Surface Coating  
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  
211.4895 Polyvinyl Chloride Plastic (PVC Plastic)  
211.4900 Porous Material  
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  
211.5012 Prefabricated Architectural Coating  
211.5015 Preheater Kiln  
211.5020 Preheater/Precalciner Kiln  
211.5030 Pressure Release  
211.5050 Pressure Tank  
211.5060 Pressure/Vacuum Relief Valve  
211.5061 Pretreatment Coating  
211.5062 Pretreatment Wash Primer  
211.5065 Primary Product  
211.5070 Prime Coat  
211.5075 Primer Sealant  
211.5080 Primer Sealer  
211.5090 Primer Surfacer Coat  
211.5110 Primer Surfacer Operation  
211.5130 Primers  
211.5140 Printed Interior Panel  
211.5150 Printing  
211.5170 Printing Line  
211.5185 Process Emission Source  
211.5190 Process Emission Unit  
211.5195 Process Heater  
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  
211.5335 Radiation Effect Coating  
211.5340 Rated Heat Input Capacity

211.5350 Reactor  
211.5370 Reasonably Available Control Technology (RACT)  
211.5390 Reclamation System  
211.5400 Red Coating  
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  
211.5520 Reinforced Plastic Composite  
211.5530 Repair  
211.5535 Repair Cleaning  
211.5550 Repair Coat  
211.5570 Repaired  
211.5580 Repowering  
211.5585 Research and Development Operation  
211.5590 Residual Fuel Oil  
211.5600 Resist Coat  
211.5610 Restricted Area  
211.5630 Retail Outlet  
211.5640 Rich-Burn Engine  
211.5650 Ringelmann Chart  
211.5670 Roadway  
211.5690 Roll Coater  
211.5710 Roll Coating  
211.5730 Roll Printer  
211.5750 Roll Printing  
211.5770 Rotogravure Printing  
211.5790 Rotogravure Printing Line  
211.5800 Rubber  
211.5810 Safety Relief Valve  
211.5830 Sandblasting  
211.5850 Sanding Sealers  
211.5860 Scientific Instrument  
211.5870 Screening  
211.5875 Screen Printing  
211.5880 Screen Printing on Paper  
211.5885 Screen Reclamation  
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  
211.5985 Sheet Rubber Lining Installation  
211.5987 Shock-Free Coating  
211.5990 Shotblasting  
211.6010 Side-Seam Spray Coat  
211.6012 Silicone-Release Coating  
211.6015 Single-Ply Roof Membrane  
211.6017 Single-Ply Roof Membrane Adhesive Primer  
211.6020 Single-Ply Roof Membrane Installation and Repair Adhesive  
211.6025 Single Unit Operation  
211.6030 Smoke

211.6050 Smokeless Flare  
211.6060 Soft Coat  
211.6063 Solar-Absorbent Coating  
211.6065 Solids Turnover Ratio (RT)  
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  
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  
211.6405 Sterilization Indicating Ink  
211.6410 Storage Tank or Storage Vessel  
211.6420 Strippable Spray Booth Coating  
211.6425 Stripping  
211.6427 Structural Glazing  
211.6430 Styrene Devolatilizer Unit  
211.6450 Styrene Recovery Unit  
211.6460 Subfloor  
211.6470 Submerged Loading Pipe  
211.6490 Substrate  
211.6510 Sulfuric Acid Mist  
211.6530 Surface Condenser  
211.6535 Surface Preparation  
211.6540 Surface Preparation Materials  
211.6550 Synthetic Organic Chemical or Polymer Manufacturing Plant  
211.6570 Tablet Coating Operation  
211.6580 Texture Coat  
211.6585 Thin Metal Laminating Adhesive  
211.6587 Thin Particleboard  
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  
211.6635 Tileboard  
211.6640 Tire Repair  
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  
 211.6740 Translucent Coating  
 211.6750 Tread End Cementing  
 211.6770 True Vapor Pressure  
 211.6780 Trunk Interior Coating  
 211.6790 Turnaround  
 211.6810 Two-Piece Can  
 211.6825 Underbody Coating  
 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  
 211.6885 Vacuum Metalizing Coating  
 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  
 211.7220 Waterproof Resorcinol Glue  
 211.7230 Weak Nitric Acid Manufacturing Process  
 211.7240 Weatherstrip Adhesive  
 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  
 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 of the Environmental Protection Act [415 ILCS 5/9, 9.1, 9.9, 10, 27].

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 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. 1387, 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 R10-7 at 34 Ill. Reg. 1391, effective January 11, 2010; amended in R10-8 at 34 Ill. Reg. 9069, effective June 25, 2010; amended in R10-20 at 34 Ill. Reg. 14119, effective September 14, 2010; amended in R11-23 at 35 Ill. Reg. 13451, effective July 27, 2011; amended in R12-24 at 36 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_.

#### SUBPART A: GENERAL PROVISIONS

##### Section 211.101 Incorporated and Referenced Materials

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

##### a) Incorporations by Reference

1) "Evaporation Loss from Floating Roof Tanks," American Petroleum Institute Bulletin 2517 (1962)

2) Standard Industrial Classification Manual, Superintendent of Documents, Washington, D.C. 20402 (1972)

3) American Society for Testing and Materials, 100 Barr Harbor Dr., West Conshohocken PA 19428-2959

ASTMD 86ASTMD 240-64ASTMD 323-08ASTMD 369-69 (1971)ASTMD 396-69ASTMD 523-80ASTMD 523-89ASTMD 900-55ASTMD 975-68ASTMD 1826-64ASTMD 2015-66ASTMD 2880-71

4) 40 CFR 51.100 (1987)

5) American Architectural Manufacturers Association, 1827 Walden Office Square, Suite 550, Schaumburg IL 60173-4268, Specification 2604-05 (Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusions and Panels) (2005)

6) American Architectural Manufacturers Association, 1827 Walden Office Square, Suite 550, Schaumburg IL 60173-4268, Specification 2605-05 (Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels) (2005)

b) Referenced Materials

Federal Insecticide, Fungicide, and Rodenticide Act (7 USC 136)

(Source: Amended at 36 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

#### SUBPART B: DEFINITIONS

##### Section 211.2870 Heavy Liquid

"Heavy liquid" means liquid with a true vapor pressure of less than 0.3 kPa (0.04 psi) at 294.3° K (70° F) established in a standard reference text or as determined by ASTM method D2879-86 (incorporated by reference in 35 Ill. Adm. Code 218.112 and 219.112); or which has 0.1 Reid Vapor Pressure as determined by ASTM method D323-08 (incorporated by reference in 35 Ill. Adm. Code 218.112 and 219.112); or which when distilled requires a temperature of 421.95° K (300° F) or greater to recover 10 percent of the liquid as determined by ASTM method D86-82 (incorporated by reference in 35 Ill. Adm. Code 215.105, 218.112 and 219.112).

(Source: Amended at 36 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

##### Section 211.5510 Reid Vapor Pressure

"Reid vapor pressure" means the absolute vapor pressure of volatile crude oil and volatile nonviscous petroleum liquids except liquified petroleum gases as determined by the method referenced in the Section where the term is used or by ASTM D323-08 (if not referenced in the Section where the term is used), incorporated by reference in 35 Ill. Adm. Code 218.112 and 219.112.

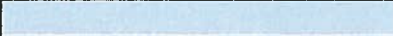
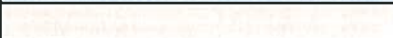


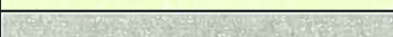
(Source: Amended at 36 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)





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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

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DEFINITIONS AND GENERAL PROVISIONS

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- 39 211.410 Air Pollution Control Equipment
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STATE OF ILLINOIS  
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61		Truck Manufacturing Plant
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292	211.3390	Liquid-Mounted Seal
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295	211.3450	Lithographic Printing Line
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301	211.3487	Low-NO <sub>x</sub> Burner



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306	211.3530	Magnet Wire Coating
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343	211.3961	Motor Vehicle Adhesive
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345	211.3966	Motor Vehicle Weatherstrip Adhesive
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353	211.3990	New Grain-Drying Operation (Repealed)
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355	211.4030	No Detectable Volatile Organic Material Emissions
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374	211.4260	Organic Solvent
375	211.4270	Organic Vapor
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378	211.4290	Oven
379	211.4310	Overall Control
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382		Facility
383	211.4370	Owner or Operator
384	211.4390	Packaging Rotogravure Printing
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412	211.4790	Pneumatic Rubber Tire Manufacture
413	211.4810	Polybasic Organic Acid Partial Oxidation Manufacturing Process
414	211.4830	Polyester Resin Material(s)
415	211.4850	Polyester Resin Products Manufacturing Process
416	211.4870	Polystyrene Plant
417	211.4890	Polystyrene Resin
418	211.4895	Polyvinyl Chloride Plastic (PVC Plastic)
419	211.4900	Porous Material
420	211.4910	Portable Grain-Handling Equipment
421	211.4930	Portland Cement Manufacturing Process Emission Source
422	211.4950	Portland Cement Process or Portland Cement Manufacturing Plant
423	211.4960	Potential Electrical Output Capacity
424	211.4970	Potential to Emit
425	211.4990	Power Driven Fastener Coating
426	211.5010	Precoat
427	211.5012	Prefabricated Architectural Coating
428	211.5015	Preheater Kiln
429	211.5020	Preheater/Precalciner Kiln
430	211.5030	Pressure Release

431	211.5050	Pressure Tank
432	211.5060	Pressure/Vacuum Relief Valve
433	211.5061	Pretreatment Coating
434	211.5062	Pretreatment Wash Primer
435	211.5065	Primary Product
436	211.5070	Prime Coat
437	211.5075	Primer Sealant
438	211.5080	Primer Sealer
439	211.5090	Primer Surfacer Coat
440	211.5110	Primer Surfacer Operation
441	211.5130	Primers
442	211.5140	Printed Interior Panel
443	211.5150	Printing
444	211.5170	Printing Line
445	211.5185	Process Emission Source
446	211.5190	Process Emission Unit
447	211.5195	Process Heater
448	211.5210	Process Unit
449	211.5230	Process Unit Shutdown
450	211.5245	Process Vent
451	211.5250	Process Weight Rate
452	211.5270	Production Equipment Exhaust System
453	211.5310	Publication Rotogravure Printing Line
454	211.5330	Purged Process Fluid
455	211.5335	Radiation Effect Coating
456	211.5340	Rated Heat Input Capacity
457	211.5350	Reactor
458	211.5370	Reasonably Available Control Technology (RACT)
459	211.5390	Reclamation System
460	211.5400	Red Coating
461	211.5410	Refiner
462	211.5430	Refinery Fuel Gas
463	211.5450	Refinery Fuel Gas System
464	211.5470	Refinery Unit or Refinery Process Unit
465	211.5480	Reflective Argent Coating
466	211.5490	Refrigerated Condenser
467	211.5500	Regulated Air Pollutant
468	211.5510	Reid Vapor Pressure
469	211.5520	Reinforced Plastic Composite
470	211.5530	Repair
471	211.5535	Repair Cleaning
472	211.5550	Repair Coat
473	211.5570	Repaired

474	211.5580	Repowering
475	211.5585	Research and Development Operation
476	211.5590	Residual Fuel Oil
477	211.5600	Resist Coat
478	211.5610	Restricted Area
479	211.5630	Retail Outlet
480	211.5640	Rich-Burn Engine
481	211.5650	Ringelmann Chart
482	211.5670	Roadway
483	211.5690	Roll Coater
484	211.5710	Roll Coating
485	211.5730	Roll Printer
486	211.5750	Roll Printing
487	211.5770	Rotogravure Printing
488	211.5790	Rotogravure Printing Line
489	211.5800	Rubber
490	211.5810	Safety Relief Valve
491	211.5830	Sandblasting
492	211.5850	Sanding Sealers
493	211.5860	Scientific Instrument
494	211.5870	Screening
495	211.5875	Screen Printing
496	211.5880	Screen Printing on Paper
497	211.5885	Screen Reclamation
498	211.5890	Sealer
499	211.5910	Semi-Transparent Stains
500	211.5930	Sensor
501	211.5950	Set of Safety Relief Valves
502	211.5970	Sheet Basecoat
503	211.5980	Sheet-Fed
504	211.5985	Sheet Rubber Lining Installation
505	211.5987	Shock-Free Coating
506	211.5990	Shotblasting
507	211.6010	Side-Seam Spray Coat
508	211.6012	Silicone-Release Coating
509	211.6015	Single-Ply Roof Membrane
510	211.6017	Single-Ply Roof Membrane Adhesive Primer
511	211.6020	Single-Ply Roof Membrane Installation and Repair Adhesive
512	211.6025	Single Unit Operation
513	211.6030	Smoke
514	211.6050	Smokeless Flare
515	211.6060	Soft Coat
516	211.6063	Solar-Absorbent Coating

517	211.6065	Solids Turnover Ratio ( $R_T$ )
518	211.6070	Solvent
519	211.6090	Solvent Cleaning
520	211.6110	Solvent Recovery System
521	211.6130	Source
522	211.6140	Specialty Coatings
523	211.6145	Specialty Coatings for Motor Vehicles
524	211.6150	Specialty High Gloss Catalyzed Coating
525	211.6170	Specialty Leather
526	211.6190	Specialty Soybean Crushing Source
527	211.6210	Splash Loading
528	211.6230	Stack
529	211.6250	Stain Coating
530	211.6270	Standard Conditions
531	211.6290	Standard Cubic Foot (scf)
532	211.6310	Start-Up
533	211.6330	Stationary Emission Source
534	211.6350	Stationary Emission Unit
535	211.6355	Stationary Gas Turbine
536	211.6360	Stationary Reciprocating Internal Combustion Engine
537	211.6370	Stationary Source
538	211.6390	Stationary Storage Tank
539	211.6400	Stencil Coat
540	211.6405	Sterilization Indicating Ink
541	211.6410	Storage Tank or Storage Vessel
542	211.6420	Strippable Spray Booth Coating
543	211.6425	Stripping
544	211.6427	Structural Glazing
545	211.6430	Styrene Devolatilizer Unit
546	211.6450	Styrene Recovery Unit
547	211.6460	Subfloor
548	211.6470	Submerged Loading Pipe
549	211.6490	Substrate
550	211.6510	Sulfuric Acid Mist
551	211.6530	Surface Condenser
552	211.6535	Surface Preparation
553	211.6540	Surface Preparation Materials
554	211.6550	Synthetic Organic Chemical or Polymer Manufacturing Plant
555	211.6570	Tablet Coating Operation
556	211.6580	Texture Coat
557	211.6585	Thin Metal Laminating Adhesive
558	211.6587	Thin Particleboard
559	211.6590	Thirty-Day Rolling Average

560	211.6610	Three-Piece Can
561	211.6620	Three or Four Stage Coating System
562	211.6630	Through-the-Valve Fill
563	211.6635	Tileboard
564	211.6640	Tire Repair
565	211.6650	Tooling Resin
566	211.6670	Topcoat
567	211.6690	Topcoat Operation
568	211.6695	Topcoat System
569	211.6710	Touch-Up
570	211.6720	Touch-Up Coating
571	211.6730	Transfer Efficiency
572	211.6740	Translucent Coating
573	211.6750	Tread End Cementing
574	211.6770	True Vapor Pressure
575	211.6780	Trunk Interior Coating
576	211.6790	Turnaround
577	211.6810	Two-Piece Can
578	211.6825	Underbody Coating
579	211.6830	Under-the-Cup Fill
580	211.6850	Undertread Cementing
581	211.6860	Uniform Finish Blender
582	211.6870	Unregulated Safety Relief Valve
583	211.6880	Vacuum Metallizing
584	211.6885	Vacuum Metalizing Coating
585	211.6890	Vacuum Producing System
586	211.6910	Vacuum Service
587	211.6930	Valves Not Externally Regulated
588	211.6950	Vapor Balance System
589	211.6970	Vapor Collection System
590	211.6990	Vapor Control System
591	211.7010	Vapor-Mounted Primary Seal
592	211.7030	Vapor Recovery System
593	211.7050	Vapor-Suppressed Polyester Resin
594	211.7070	Vinyl Coating
595	211.7090	Vinyl Coating Line
596	211.7110	Volatile Organic Liquid (VOL)
597	211.7130	Volatile Organic Material Content (VOMC)
598	211.7150	Volatile Organic Material (VOM) or Volatile Organic Compound (VOC)
599	211.7170	Volatile Petroleum Liquid
600	211.7190	Wash Coat
601	211.7200	Washoff Operations
602	211.7210	Wastewater (Oil/Water) Separator

603	211.7220	Waterproof Resorcinol Glue
604	211.7230	Weak Nitric Acid Manufacturing Process
605	211.7240	Weatherstrip Adhesive
606	211.7250	Web
607	211.7270	Wholesale Purchase – Consumer
608	211.7290	Wood Furniture
609	211.7310	Wood Furniture Coating
610	211.7330	Wood Furniture Coating Line
611	211.7350	Woodworking
612	211.7400	Yeast Percentage

613		
614	211.APPENDIX A	Rule into Section Table
615	211.APPENDIX B	Section into Rule Table

616

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

619

620 SOURCE: Adopted as Chapter 2: Air Pollution, Rule 201: Definitions, R71-23, 4 PCB 191,  
 621 filed and effective April 14, 1972; amended in R74-2 and R75-5, 32 PCB 295, at 3 Ill. Reg. 5, p.  
 622 777, effective February 3, 1979; amended in R78-3 and 4, 35 PCB 75 and 243, at 3 Ill. Reg. 30,  
 623 p. 124, effective July 28, 1979; amended in R80-5, at 7 Ill. Reg. 1244, effective January 21,  
 624 1983; codified at 7 Ill. Reg. 13590; amended in R82-1 (Docket A) at 10 Ill. Reg. 12624, effective  
 625 July 7, 1986; amended in R85-21(A) at 11 Ill. Reg. 11747, effective June 29, 1987; amended in  
 626 R86-34 at 11 Ill. Reg. 12267, effective July 10, 1987; amended in R86-39 at 11 Ill. Reg. 20804,  
 627 effective December 14, 1987; amended in R82-14 and R86-37 at 12 Ill. Reg. 787, effective  
 628 December 24, 1987; amended in R86-18 at 12 Ill. Reg. 7284, effective April 8, 1988; amended  
 629 in R86-10 at 12 Ill. Reg. 7621, effective April 11, 1988; amended in R88-23 at 13 Ill. Reg.  
 630 10862, effective June 27, 1989; amended in R89-8 at 13 Ill. Reg. 17457, effective January 1,  
 631 1990; amended in R89-16(A) at 14 Ill. Reg. 9141, effective May 23, 1990; amended in R88-  
 632 30(B) at 15 Ill. Reg. 5223, effective March 28, 1991; amended in R88-14 at 15 Ill. Reg. 7901,  
 633 effective May 14, 1991; amended in R91-10 at 15 Ill. Reg. 15564, effective October 11, 1991;  
 634 amended in R91-6 at 15 Ill. Reg. 15673, effective October 14, 1991; amended in R91-22 at 16  
 635 Ill. Reg. 7656, effective May 1, 1992; amended in R91-24 at 16 Ill. Reg. 13526, effective August  
 636 24, 1992; amended in R93-9 at 17 Ill. Reg. 16504, effective September 27, 1993; amended in  
 637 R93-11 at 17 Ill. Reg. 21471, effective December 7, 1993; amended in R93-14 at 18 Ill. Reg.  
 638 1253, effective January 18, 1994; amended in R94-12 at 18 Ill. Reg. 14962, effective September  
 639 21, 1994; amended in R94-14 at 18 Ill. Reg. 15744, effective October 17, 1994; amended in  
 640 R94-15 at 18 Ill. Reg. 16379, effective October 25, 1994; amended in R94-16 at 18 Ill. Reg.  
 641 16929, effective November 15, 1994; amended in R94-21, R94-31 and R94-32 at 19 Ill. Reg.  
 642 6823, effective May 9, 1995; amended in R94-33 at 19 Ill. Reg. 7344, effective May 22, 1995;  
 643 amended in R95-2 at 19 Ill. Reg. 11066, effective July 12, 1995; amended in R95-16 at 19 Ill.  
 644 Reg. 15176, effective October 19, 1995; amended in R96-5 at 20 Ill. Reg. 7590, effective May  
 645 22, 1996; amended in R96-16 at 21 Ill. Reg. 2641, effective February 7, 1997; amended in R97-



646 17 at 21 Ill. Reg. 6489, effective May 16, 1997; amended in R97-24 at 21 Ill. Reg. 7695,  
 647 effective June 9, 1997; amended in R96-17 at 21 Ill. Reg. 7856, effective June 17, 1997;  
 648 amended in R97-31 at 22 Ill. Reg. 3497, effective February 2, 1998; amended in R98-17 at 22 Ill.  
 649 Reg. 11405, effective June 22, 1998; amended in R01-9 at 25 Ill. Reg. 108, effective December  
 650 26, 2000; amended in R01-11 at 25 Ill. Reg. 4582, effective March 15, 2001; amended in R01-17  
 651 at 25 Ill. Reg. 5900, effective April 17, 2001; amended in R05-16 at 29 Ill. Reg. 8181, effective  
 652 May 23, 2005; amended in R05-11 at 29 Ill. Reg. 8892, effective June 13, 2005; amended in  
 653 R04-12/20 at 30 Ill. Reg. 9654, effective May 15, 2006; amended in R07-18 at 31 Ill. Reg.  
 654 14254, effective September 25, 2007; amended in R08-6 at 32 Ill. Reg. 1387, effective January  
 655 16, 2008; amended in R07-19 at 33 Ill. Reg. 11982, effective August 6, 2009; amended in R08-  
 656 19 at 33 Ill. Reg. 13326, effective August 31, 2009; amended in R10-7 at 34 Ill. Reg. 1391,  
 657 effective January 11, 2010; amended in R10-8 at 34 Ill. Reg. 9069, effective June 25, 2010;  
 658 amended in R10-20 at 34 Ill. Reg. 14119, effective September 14, 2010; amended in R11-23 at  
 659 35 Ill. Reg. 13451, effective July 27, 2011; amended in R12-24 at 36 Ill. Reg. \_\_\_\_\_, effective  
 660 \_\_\_\_\_.

661  
 662 **SUBPART A: GENERAL PROVISIONS**  
 663

664 **Section 211.101 Incorporated and Referenced Materials**  
 665

666 The following materials are incorporated by reference. These incorporations do not include any  
 667 later amendments or editions.  
 668

669 a) **Incorporations by Reference**  
 670

- 671 1) "Evaporation Loss from Floating Roof Tanks," American Petroleum  
 672 Institute Bulletin 2517 (1962)
- 673 2) Standard Industrial Classification Manual, Superintendent of Documents,  
 674 Washington, D.C. 20402 (1972)
- 675 3) American Society for Testing and Materials, 100 Barr Harbor Dr., West  
 676 Conshohocken PA 19428-2959

- 677 ASTM D 86
- 678 ASTM D 240-64
- 679 ASTM D 323-08
- ASTM D 369-69 (1971)
- ASTM D 396-69
- ASTM D 523-80
- ASTM D 523-89
- ASTM D 900-55
- ASTM D 975-68

ASTM D 1826-64  
ASTM D 2015-66  
ASTM D 2880-71

- 680
- 681 4) 40 CFR 51.100 (1987)
- 682
- 683 5) American Architectural Manufacturers Association, 1827 Walden Office
- 684 Square, Suite 550, Schaumburg, IL 60173-4268, Specification 2604-05
- 685 (Voluntary Specification, Performance Requirements and Test Procedures
- 686 for High Performance Organic Coatings on Aluminum Extrusions and
- 687 Panels) (2005)
- 688
- 689 6) American Architectural Manufacturers Association, 1827 Walden Office
- 690 Square, Suite 550, Schaumburg, IL 60173-4268, Specification 2605-05
- 691 (Voluntary Specification, Performance Requirements and Test Procedures
- 692 for Superior Performing Organic Coatings on Aluminum Extrusions and
- 693 Panels) (2005)
- 694

b) Referenced Materials  
Federal Insecticide, Fungicide, and Rodenticide Act (7 USC 136)

(Source: Amended at 36 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

SUBPART B: DEFINITIONS

**Section 211.2870 Heavy Liquid**

"Heavy liquid" means liquid with a true vapor pressure of less than 0.3 kPa (0.04 psi) at 294.3° K (70° F) established in a standard reference text or as determined by ASTM method D2879-86 (incorporated by reference in 35 Ill. Adm. Code 218.112 and 219.112); or which has 0.1 Reid Vapor Pressure as determined by ASTM method ~~D323-08~~D323-82 (incorporated by reference in 35 Ill. Adm. Code ~~215.105~~, 218.112 and 219.112); or which when distilled requires a temperature of 421.95° K (300° F) or greater to recover 10 percent of the liquid as determined by ASTM method D86-82 (incorporated by reference in 35 Ill. Adm. Code 215.105, 218.112 and 219.112).

(Source: Amended at 36 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)

**Section 211.5510 Reid Vapor Pressure**

"Reid vapor pressure" means the absolute vapor pressure of volatile crude oil and volatile nonviscous petroleum liquids except liquified petroleum gases as determined by the method referenced in the Section where the term is used or by ASTM ~~D323-08~~D323-89 (if not

720 referenced in the Section where the term is used), incorporated by reference in 35 Ill. Adm. Code  
721 218.112 and 219.112.

722

723 (Source: Amended at 36 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_)