

ILLINOIS POLLUTION CONTROL BOARD
November 3, 1994

IN THE MATTER OF:)
)
15% ROP PLAN CONTROL MEASURES)
FOR VOM EMISSIONS - PART VI:) R94-32
MOTOR VEHICLE REFINISHING:) (Rulemaking)
AMENDMENTS TO 35 ILL. ADM.)
CODE PARTS 211, 218 AND 219)

Proposed Rule. First Notice.

OPINION AND ORDER OF THE BOARD (by R.C. Flemal):

On October 28, 1994, the Illinois Environmental Protection Agency (Agency) filed this proposal for rulemaking. The proposal represents one part of Illinois' submittal of a complete state implementation plan (SIP). Section 182(b)(1) of the Clean Air Act (42 U.S.C. 7511(b)(1)) requires all moderate or worse ozone nonattainment areas to achieve a 15% reduction of 1990 emissions of volatile organic material (VOM) by 1996. Chicago and Metro-East St. Louis areas are classified as "Severe" and "Moderate" nonattainment for ozone, respectively, and are subject to the 15% reduction requirement.

The proposed rules would require all motor vehicle refinishing operations located in the Chicago and Metro-East St. Louis areas to comply with the specified VOM content limitations for coatings and surface preparation material, require the use of specified coating applicators and coating applicator cleaning equipment and provide a control equipment alternative. The proposed rule would also require motor vehicle refinishing operations to comply with recordkeeping and reporting requirements, and to register annually with the Agency. This proposal represents Part VI of the rulemakings anticipated in the 15% Rate of Progress Plan ("15% ROP Plan"). The proposal seeks to amend 35 Ill. Adm. Code 211, 218 and 219.

Today the Board acts to send this proposal to first notice under the Illinois Administrative Procedure Act, but without commenting on the merits of the proposal.

This proposal was filed pursuant to Section 28.5 of the Environmental Protection Act (Act). (415 ILCS 5/28.5 (1992).) That section requires the Board to proceed with rulemaking under set time-frames. The time lines set forth below are identical to those outlined in the first notice order in R94-31, In the Matter of: 15% ROP Plan Control Measures for VOM Emissions - Part V: Control of Volatile Organic Compound Emissions from Lithographic Printing: Amendments to 35 Ill. Adm. Code Parts 211, 218 and 219, which was also filed on October 28, 1994. In the interest of administrative economy, the Board will coordinate hearings in

these two matters to the extent practicable, but we cannot adjust deadlines for those who intend to participate in both sets of hearings. The Board has no discretion to adjust these time frames under any circumstances.

The following schedule indicates the deadlines by which the Board must act, as provided in Section 28.5:

first notice	on or before November 12, 1994
first hearing	on or before December 22, 1994
second hearing	no later than 30 days after the start of the first hearing
third hearing	no later than 14 days after the start of the second hearing
second notice	
(if third hearing cancelled)	on or before March 7, 1995
(if third hearing held)	on or before March 27, 1995
final adoption and filing	21 days after receipt of JCAR certificate of no objection

The Board notes that the above dates are the deadlines as established by Section 28.5 and do not represent actual hearing dates or filing dates. While the schedule includes second and third hearings, these hearings may be cancelled if unnecessary. The Board will proceed in this matter as prescribed in Section 28.5 and discussed in the Board's resolution. (See Clean Air Act Rulemaking Procedures Pursuant to Section 28.5 of the Environmental Protection Act, as Added By P.A. 87-1213, (October 29, 1992 and December 3, 1992), RES 92-2.)

The Agency has filed a motion for waiver of requirements with the proposal. The Agency requests waiver of the following requirements: that the Agency submit the original and nine copies of the entire regulatory proposal; that the Agency submit a copy of the proposal to the Attorney General and the Department of Energy and Natural Resources (ENR); and that the Agency submit copies of all documents upon which it relied. The Agency asks that it be permitted to file an original plus five complete copies of the proposal and four partial copies. A partial copy includes the pleadings and the proposed rules, but does not include the supporting exhibits. The Attorney General and ENR have agreed with the Agency that a copy of the proposal need not be served upon them. The Agency had provided the Board with one copy of the majority of the documents on which it relied, and notes that the other documents are readily accessible or already in the Board's possession. The Board grants the Agency's motion.

ORDER

The Board directs the Clerk to cause publication of the following amendments in the Illinois Register for first notice:

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
- 211.210 Actual Heat Input
- 211.230 Adhesive
- 211.240 Adhesion Promoter
- 211.250 Aeration
- 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
- 211.490 Annual Grain Through-Put
- 211.495 Anti-Glare/Safety Coating
- 211.510 Application Area
- 211.530 Architectural Coating
- 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
- 211.670 Baked Coatings
- 211.685 Basecoat/Clearcoat System

211.690 Batch Loading
211.710 Bead-Dipping
211.730 Binders
211.750 British Thermal Unit
211.770 Brush or Wipe Coating
211.790 Bulk Gasoline Plant
211.810 Bulk Gasoline Terminal
211.830 Can
211.850 Can Coating
211.870 Can Coating Line
211.890 Capture
211.910 Capture Device
211.930 Capture Efficiency
211.950 Capture System
211.970 Certified Investigation
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
211.1130 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
211.1330 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
211.1470 Continuous Process
211.1490 Control Device
211.1510 Control Device Efficiency
211.1530 Conventional Soybean Crushing Source
211.1550 Conveyorized Degreasing
211.1570 Crude Oil
211.1590 Crude Oil Gathering
211.1610 Crushing
211.1630 Custody Transfer
211.1650 Cutback Asphalt
211.1670 Daily-Weighted Average VOM Content
211.1690 Day
211.1710 Degreaser
211.1730 Delivery Vessel
211.1750 Dip Coating

211.1770 Distillate Fuel Oil
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
211.1890 Electrostatic Bell or Disc Spray
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
211.2050 Ethanol Blend Gasoline
211.2070 Excess Air
211.2090 Excessive Release
211.2110 Existing Grain-Drying Operation
211.2130 Existing Grain-Handling Operation
211.2150 Exterior Base Coat
211.2170 Exterior End Coat
211.2190 External Floating Roof
211.2210 Extreme Performance Coating
211.2230 Fabric Coating
211.2250 Fabric Coating Line
211.2270 Federally Enforceable Limitations and Conditions
211.2310 Final Repair Coat
211.2330 Firebox
211.2350 Fixed-Roof Tank
211.2370 Flexographic Printing
211.2390 Flexographic Printing Line
211.2410 Floating Roof
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
211.2530 Gas Service
211.2550 Gas/Gas Method
211.2570 Gasoline
211.2590 Gasoline Dispensing Operation or Gasoline Dispensing
Facility
211.2610 Gel Coat
211.2650 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
211.2830 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
211.2970 High Temperature Aluminum Coating
211.2990 High Volume Low Pressure (HVLP) Spray
211.3010 Hood
211.3030 Hot Well
211.3050 Housekeeping Practices
211.3070 Incinerator
211.3090 Indirect Heat Transfer
211.3110 Ink
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
211.3250 Large Appliance
211.3270 Large Appliance Coating
211.3290 Large Appliance Coating Line
211.3310 Light Liquid
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
211.3490 Low Solvent Coating
211.3500 Lubricating Oil
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)
211.3620 Manually Operated Equipment
211.3630 Manufacturing Process
211.3650 Marine Terminal
211.3670 Material Recovery Section
211.3690 Maximum Theoretical Emissions
211.3710 Metal Furniture
211.3730 Metal Furniture Coating
211.3750 Metal Furniture Coating Line

211.3770 Metallic Shoe-Type Seal
211.3790 Miscellaneous Fabricated Product Manufacturing Process
211.3810 Miscellaneous Formulation Manufacturing Process
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
211.3930 Monitor
211.3950 Monomer
211.3960 Motor Vehicles
211.3965 Motor Vehicle Refinishing
211.3970 Multiple Package Coating
211.3990 New Grain-Drying Operation
211.4010 New Grain-Handling Operation
211.4030 No Detectable Volatile Organic Material Emissions
211.4050 Non-contact Process Water Cooling Tower
211.4070 Offset
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
211.4230 Organic Compound
211.4250 Organic Material and Organic Materials
211.4260 Organic Solvent
211.4270 Organic Vapor
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
211.4470 Paper Coating
211.4490 Paper Coating Line
211.4510 Particulate Matter
211.4530 Parts Per Million (Volume) or PPM (Vol)
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
211.4750 Plasticizers
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
211.4910 Portable Grain-Handling Equipment
211.4930 Portland Cement Manufacturing Process Emission Source
211.4950 Portland Cement Process or Portland Cement
Manufacturing Plant
211.4970 Potential to Emit
211.4990 Power Driven Fastener Coating
211.5010 Precoat
211.5030 Pressure Release
211.5050 Pressure Tank
211.5060 Pressure/Vacuum Relief Valve
211.5061 Pretreatment Wash Primer
211.5070 Prime Coat
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
211.5250 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
211.5410 Refiner
211.5430 Refinery Fuel Gas
211.5450 Refinery Fuel Gas System
211.5470 Refinery Unit or Refinery Process Unit
211.5490 Refrigerated Condenser
211.5500 Regulated Air Pollutant
211.5510 Reid Vapor Pressure
211.5530 Repair
211.5550 Repair Coat
211.5570 Repaired
211.5590 Residual Fuel Oil

211.5610 Restricted Area
 211.5630 Retail Outlet
 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
 211.5810 Safety Relief Valve
 211.5830 Sandblasting
 211.5850 Sanding Sealers
 211.5870 Screening
 211.5890 Sealer
 211.5910 Semi-Transparent Stains
 211.5930 Sensor
 211.5950 Set of Safety Relief Valves
 211.5970 Sheet Basecoat
 211.5990 Shotblasting
 211.6010 Side-Seam Spray Coat
 211.6030 Smoke
 211.6050 Smokeless Flare
 211.6070 Solvent
 211.6090 Solvent Cleaning
 211.6110 Solvent Recovery System
 211.6130 Source
 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
 211.6410 Storage Tank or Storage Vessel
 211.6430 Styrene Devolatilizer Unit
 211.6450 Styrene Recovery Unit
 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
 211.6590 Thirty-Day Rolling Average
 211.6610 Three-Piece Can
 211.6620 Three or Four Stage Coating System
 211.6630 Through-the-Valve Fill
 211.6650 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
 211.6750 Tread End Cementing
 211.6770 True Vapor Pressure
 211.6790 Turnaround
 211.6810 Two-Piece Can
 211.6830 Under-the-Cup Fill
 211.6850 Undertread Cementing
 211.6860 Uniform Finish Blender
 211.6870 Unregulated Safety Relief Valve
 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
 211.7210 Wastewater (Oil/Water) Separator
 211.7230 Weak Nitric Acid Manufacturing Process
 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

APPENDIX A Rule into Section Table

APPENDIX B Section into Rule Table

AUTHORITY: Implementing Sections 9, 9.1 and 10 and authorized by Section 27 and 28.5 of the Environmental Protection Act ~~(111)~~.

~~Rev. Stat. 1991, ch. 111½, pars. 1009, 1009.1, 1010 and 1027),
(P.A. 87-1213, effective September 26, 1992) [415 ILCS 5/9, 9.1,
10, 27 and 28.5 (1992)].~~

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. _____, effective _____; amended in R94-32 at _____ Ill. Reg. _____, effective _____.

SUBPART B: DEFINITIONS

Section 211.240 Adhesion Promoter

"Adhesion promoter" means a coating used to promote adhesion of a topcoat on surfaces such as trim moldings, door locks and door sills, where sanding is impractical.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.495 Anti-Glare/Safety Coating

"Anti-glare/safety coating" means a low gloss coating formulated

to minimize glare for safety purposes on interior surfaces of a vehicle, as specified under the U.S. Department of Transportation Motor Vehicle Safety Standards.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.685 Basecoat/Clearcoat System

"Basecoat/clearcoat system" means a topcoat system composed of a pigmented basecoat portion and a transparent clearcoat portion.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.1875 Elastomeric Materials

"Elastomeric materials" means topcoats and primers that are specifically formulated for application over flexible parts such as filler panels and elastomeric bumpers.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.3915 Mobile Equipment

"Mobile equipment" means any equipment which may be drawn or is capable of being driven on a roadway, other than motor vehicles, including, but not limited to truck or automobile trailers, farm machinery, construction equipment, street cleaners and golf carts.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.3960 Motor Vehicles

"Motor vehicles" means automobiles, trucks, vans, motorcycles, or buses.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.3965 Motor Vehicle Refinishing

"Motor vehicle refinishing" means any application of coatings to motor vehicles, mobile equipment, or their parts and components, which is subsequent to the original coating applied at an original equipment manufacturing plant.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.5010 Precoat

"Precoat" means any coating which is applied to bare metal primarily to deactivate the metal surface for corrosion resistance to a subsequent water-base primer.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.5061 Pretreatment Wash Primer

"Pretreatment wash primer" means 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.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.5080 Primer Sealer

"Primer sealer" means an undercoat that improves the adhesion of the topcoat, provides corrosion resistance, and promotes color uniformity.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.5090 Primer Surfacer Coat

- a) "Primer surfacer coat" means, for purposes of 35 Ill. Adm. Code 215.204(a), 218.204(a), and 219.204(a), 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.

(Source: Amended at _____ Ill. Reg. _____, effective _____)

_____)

Section 211.6145 Specialty Coatings for Motor Vehicles

"Specialty coatings for motor vehicles" means, for purposes of 35 Ill. Adm. Code Part 218 and Part 219, Subpart HH, a coating used for unusual job performance requirements, including, but not limited to, adhesion promoters, uniform finish blenders, elastomeric materials, gloss flatteners, and bright metal trim repair.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.6540 Surface Preparation Materials

"Surface preparation materials" means materials that are used to remove foreign matter, such as wax, tar, grease, and silicone, from the surface to be coated.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.6620 Three or Four Stage Coating System

"Three or four stage coating system" means a topcoat system composed of a colored basecoat, one or two semi-transparent midcoats, and a transparent clearcoat.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.6695 Topcoat System

"Topcoat system" means the final film or series of films of coating applied to a motor vehicle refinishing surface, and includes basecoat/clearcoat systems and three or four stage coating systems.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.6720 Touch-Up Coating

"Touch-up coating" means, 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.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 211.6860 Uniform Finish Blender

"Uniform finish blender" means a thinner or low solids clear solution which is used to melt overspray from a repaired area into the unrepaired color.

(Source: Added at _____ Ill. Reg. _____, effective _____)

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

PART 218
 ORGANIC MATERIAL EMISSION STANDARDS AND LIMITATIONS FOR THE
 CHICAGO AREA

SUBPART A: GENERAL PROVISIONS

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218.100	Introduction
218.101	Savings Clause
218.102	Abbreviations and Conversion Factors
218.103	Applicability
218.104	Definitions
218.105	Test Methods and Procedures
218.106	Compliance Dates
218.107	Operation of Afterburners
218.108	Exemptions, Variations, and Alternative Means of Control or Compliance Determinations
218.109	Vapor Pressure of Volatile Organic Liquids
218.110	Vapor Pressure of Organic Material or Solvents
218.111	Vapor Pressure of Volatile Organic Material
218.112	Incorporations by Reference
218.113	Monitoring for Negligibly-Reactive Compounds
218.114	Compliance with Permit Conditions

SUBPART B: ORGANIC EMISSIONS FROM STORAGE AND LOADING OPERATIONS

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218.119	Applicability for VOL
218.121	Storage Containers
218.122	Loading Operations
218.123	Petroleum Liquid Storage Tanks
218.124	External Floating Roofs
218.125	Compliance Dates (Repealed)
218.126	Compliance Plan (Repealed)

SUBPART C: ORGANIC EMISSIONS FROM MISCELLANEOUS EQUIPMENT

Section	
218.141	Separation Operations
218.142	Pumps and Compressors
218.143	Vapor Blowdown
218.144	Safety Relief Valves

SUBPART E: SOLVENT CLEANING

Section	
218.181	Solvent Cleaning in General
218.182	Cold Cleaning
218.183	Open Top Vapor Degreasing
218.184	Conveyorized Degreasing
218.185	Compliance Schedule (Repealed)
218.186	Test Methods

SUBPART F: COATING OPERATIONS

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218.204	Emission Limitations
218.205	Daily-Weighted Average Limitations
218.206	Solids Basis Calculation
218.207	Alternative Emission Limitations
218.208	Exemptions from Emission Limitations
218.209	Exemption from General Rule on Use of Organic Material
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AUTHORITY: Implementing Section 10 and authorized by Section 28.5 of the Environmental Protection Act (Ill. Rev. Stat. 1991, ch. 111½, par. 1010) (P.A. 87-1213, effective September 26, 1992) [415 ILCS 5/10 and 28.5].

SOURCE: Adopted at R91-7 at 15 Ill. Reg. 12231, effective August 16, 1991; amended in R91-23 at 16 Ill. Reg. 13564, effective August 24, 1992; amended in R91-28 and R91-30 at 16 Ill. Reg. 13864, effective August 24, 1992; amended in R93-9 at 17 Ill. Reg. 16636, effective September 27, 1993; amended in R93-14 at 18 Ill. Reg. at 1945, effective January 24, 1994; amended in R94-12 at 18 Ill. Reg. 14973, effective September 21, 1994; amended in R94-15 at 18 Ill. Reg. 16392, effective October 25, 1994; amended in R94-16 at 18 Ill. Reg. _____, effective _____; amended in R94-32 at _____ Ill. Reg. _____, effective _____.

SUBPART HH: MOTOR VEHICLE REFINISHING

Section 218.780 Emission Limitations

- a) Except as provided in Section 218.782 of this Subpart, no owner or operator of a motor vehicle refinishing operation shall coat motor vehicles, mobile equipment, or their parts and components, unless all coatings, except touch-up coatings, never exceed the VOM content limitations in this Section, expressed as units of VOM per volume of coating applied at each coating applicator, minus water and any compounds that are specifically exempted from the definition of VOM. The VOM content limitations are as follows:

	<u>kg/l</u>	<u>lb/gal</u>
1) <u>Pretreatment wash primer</u>	<u>0.78</u>	<u>(6.5)</u>
2) <u>Precoat</u>	<u>0.66</u>	<u>(5.5)</u>
3) <u>Primer/primer surfacer coating</u>	<u>0.58</u>	<u>(4.8)</u>
4) <u>Primer sealer</u>	<u>0.55</u>	<u>(4.6)</u>

- | | | | |
|----|---|-------------|--------------|
| 5) | <u>Topcoat system or basecoat/clearcoat</u> | <u>0.60</u> | <u>(5.0)</u> |
| 6) | <u>Three or four stage topcoat system</u> | <u>0.63</u> | <u>(5.2)</u> |
| 7) | <u>Specialty coatings</u> | <u>0.84</u> | <u>(7.0)</u> |
| 8) | <u>Anti-glare/safety coating</u> | <u>0.84</u> | <u>(7.0)</u> |
- b) All coating shall be used according to manufacturer's specifications. If a coating requires the addition of a reducer, hardener, or other additive, in some combination, this addition must not cause the coating, as applied, to exceed the applicable VOM content limitation.
- c) Specialty coatings shall represent no more than 5 percent, by volume, of all coatings applied at a source on a monthly basis.
- d) The following equations shall be used to calculate the VOM content of topcoat systems:
- 1) The VOM content of basecoat/clearcoat systems shall be calculated in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), according to the following equation:
- $$\text{VOM } T_{bc/cc} = \frac{(\text{VOM}_{bc} + 2 \text{ VOM}_{cc})}{3}$$
- Where:
- VOM } T_{bc/cc} = The weighted average of the VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), in the basecoat (bc) and clearcoat (cc) system;
- VOM}_{bc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given basecoat; and

VOM_{cc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given clearcoat.

- 2) The VOM content for a three stage coating system shall be calculated in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), according to the following formula:

$$\text{VOM } T_{ms} = (\text{VOM}_{bc} + \text{VOM}_{mc} + 2 \text{ VOM}_{cc}) / 4$$

Where:

VOM } T_{ms} = The weighted average of the VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), in the basecoat, midcoat and clearcoat system;

VOM_{bc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given basecoat;

VOM_{mc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given midcoat; and

VOM_{cc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given clearcoat.

- 3) The VOM content for a four stage coating system shall be calculated in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any

compounds which are specifically exempted from the definition of VOM), according to the following formula:

$$\text{VOM } T_{ms} = \frac{(\text{VOM}_{bc} + \text{VOM}_{mc1} + \text{VOM}_{mc2} + 2 \text{ VOM}_{cc})}{5}$$

Where:

VOM T_{ms} = The weighted average of the VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), in the basecoat, midcoats and clearcoat system;

VOM_{bc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given basecoat;

VOM_{mc1} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of the first midcoat;

VOM_{mc2} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of the second midcoat; and

VOM_{cc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given clearcoat.

(Source: Added at _____ Ill. Reg. _____, effective _____)

As an alternative to complying with the VOM content limitations in Section 218.780 of this Subpart, the owner or operator of a motor vehicle refinishing operation may operate control equipment that reduces VOM emissions at the source by at least 90 percent as provided in either subsection (a) or (b) of this Section.

- a) An owner or operator may operate an afterburner or carbon adsorber; or
- b) An owner or operator may use an equivalent alternative control plan, other than an afterburner or carbon adsorber, if approved by the Agency and USEPA through federally enforceable permit conditions.

(Source: Added at ____ Ill. Reg. ____, effective ____
____)

Section 218.784 Equipment Specifications

Every owner or operator of a motor vehicle refinishing operation, unless the source uses less than 20 gallons of coating per calendar year from all motor vehicle refinishing operations combined, shall:

- a) Coat motor vehicles, mobile equipment, or their parts and components using one of the following coating applicators:
 - 1) Electrostatic spray equipment calibrated, operated and maintained in accordance with the manufacturer's specifications; or
 - 2) High Volume Low Pressure (HVLP) spray equipment calibrated, operated and maintained in accordance with the manufacturer's specifications; and
- b) Clean all coating applicators with a device that:
 - 1) Recirculates solvent during the cleaning process;
 - 2) Collects spent solvent so it is available for disposal or recycling; and
 - 3) Minimizes evaporation of solvents during cleaning, rinsing, draining, and storage.

(Source: Added at ____ Ill. Reg. ____, effective ____
____)

Section 218.786 Surface Preparation Materials

Every owner or operator of a motor vehicle refinishing operation

only shall use surface preparation materials that never exceed the following VOM content limitations for the specified substrate:

	<u>kg/l</u>	<u>lb/gal</u>
a) <u>Plastic parts</u>	<u>0.78</u>	<u>(6.5)</u>
b) <u>Other substrates</u>	<u>0.17</u>	<u>(1.4)</u>

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 218.787 Work Practices

- a) Every owner or operator of a motor vehicle refinishing operation shall ensure that fresh and spent solvent, cloth or paper used to apply solvents for surface preparation or cleanup, waste paint, and sludge are stored in closed containers.
- b) Every owner or operator of a motor vehicle refinishing operation that is exempt from the equipment specifications in Section 218.784 of this Subpart because it uses less than 20 gallons of coating per year, shall direct solvent used to clean coating applicator equipment and paint lines into a container for proper disposal or recycling.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 218.788 Testing

- a) Upon request by the Agency, the owner or operator of a motor vehicle refinishing operation shall, at its own expense, conduct tests to demonstrate compliance with Sections 218.780, 218.782 or 218.786 of this Subpart, in accordance with the applicable test methods and procedures specified in Section 218.105 of this Part and shall:
 - 1) Notify the Agency 30 days prior to conducting such tests; and
 - 2) Submit all test results to the Agency within 45 days of conducting the requisite tests.
- b) For purposes of this Section, surface preparation materials shall be treated as coatings.
- c) Nothing in this Section shall limit the authority of

USEPA pursuant to the Clean Air Act, as amended, to require testing, or shall affect the authority of USEPA under Section 114 of the Clean Air Act (42 U.S.C. 7414 (1990)).

(Source: Added at ____ Ill. Reg. ____, effective ____
____)

Section 218.789 Monitoring and Recordkeeping for Control Devices

- a) Every owner or operator of a motor vehicle refinishing operation that complies with this Subpart pursuant to Section 218.782 of this Subpart shall:
- 1) Install and operate equipment to continuously monitor each control device as specified in Section 218.105(d)(2)(a) of this Part;
 - 2) Keep records of parameters for control devices as monitored pursuant to subsection (a)(1) of this Section;
 - 3) Keep logs of operating time of the control device and monitoring equipment;
 - 4) Keep logs of maintenance of the control device and monitoring equipment; and
 - 5) Maintain all records required in this Section for the most recent consecutive three year period and make all such records available to the Agency immediately upon request.
- b) An owner or operator may monitor with an alternative method or monitor other parameters than specified in subsection (a)(1) of this Section, if approved by the Agency and USEPA through federally enforceable permit conditions.

(Source: Added at ____ Ill. Reg. ____, effective ____
____)

Section 218.790 General Recordkeeping and Reporting

On and after the compliance date specified in Section 218.791 of this Subpart, every owner or operator of a motor vehicle refinishing operation shall maintain the following records for the most recent consecutive 3 years. Such records shall be made available to the Agency immediately upon request:

- a) The name and manufacturer of each coating and surface

preparation product used at the source each month;

- b) The volume of each category of coating, as set forth in Section 218.780 of this Subpart, purchased by the source each month;
- c) The coating mixing instructions, as stated on the container, in literature supplied with the coating, or otherwise specified by the manufacturer, for each coating purchased by the source each month;
- d) The VOM content, expressed as weight of VOM per volume of coating, minus water and any compounds that are specifically exempted from the definition of VOM, recorded on a monthly basis for:
 - 1) Each coating as purchased, if the coating is not mixed with any additives prior to application on the substrate; or
 - 2) Each coating after mixing according to manufacturer's instructions as collected pursuant to subsection (c) of this Section;
- e) The weighted average VOM content of the coating, as specified in Section 218.780(d)(1), (d)(2) or (d)(3) of this Subpart, for each basecoat/clearcoat, and three or four stage coating system purchased by the source, recorded on a monthly basis;
- f) The total monthly volume of all specialty coatings purchased and the percentage specialty coatings comprise in the aggregate of all coatings purchased by the source each month;
- g) The volume of each category of surface preparation material, as set forth in Section 218.786 of this Subpart, purchased by the source each month; and
- h) The VOM content, expressed as weight of VOM per volume of material, including water, of each surface preparation material purchased by the source, recorded on a monthly basis.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 218.791

Compliance Date

Every owner or operator of a motor vehicle refinishing operation shall comply with the requirements of this Subpart by March 15, 1996, upon modification or upon initial startup.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 218.792 Registration

- a) Every owner or operator of a motor vehicle refinishing operation shall register with the Agency on or before the date specified in Section 218.791 of this Subpart and re-register no later than 45 days following the end of each subsequent calendar year. The following information shall be included in this registration:
- 1) The name and address of the source, and the name and telephone number of the person responsible for submitting the registration information;
 - 2) A description of all coating operations of motor vehicles, mobile equipment, or their parts or components, and all associated surface preparation operations at the source;
 - 3) A description of all coating applicators used at the source to comply with Section 218.784(a) of this Subpart, if applicable; and
 - 4) A description of all cleanup operations at the source, including equipment used to comply with Section 218.784(b) of this Subpart, if applicable;
 - 5) A description of all work practices at the source used to comply with Section 218.787 of this Subpart;
 - 6) If a source claims to be exempt from the equipment requirements in Section 218.784 of this Subpart because it uses less than 20 gallons of coating per year, the owner or operator shall certify that the annual usage is below this level;
 - 7) A written declaration stating whether the source is complying with this Subpart by using coatings that comply with the applicable VOM content limits in Section 218.780 of this Subpart or by control equipment as specified in Section 218.782; and
 - 8) A description of any control devices used to comply with Section 218.782 of this Subpart and the date(s) the device was installed and became operational.
- b) At least 30 calendar days before changing the method of compliance to or from Sections 218.780 and 218.782, the

owner or operator of a motor vehicle refinishing operation shall notify the Agency and certify that the source is in compliance with the applicable requirements for the new method of compliance.

(Source: Added at _____ Ill. Reg. _____, effective _____)

TITLE 35: ENVIRONMENTAL PROTECTION
 SUBTITLE B: AIR POLLUTION
 CHAPTER I: POLLUTION CONTROL BOARD
 SUBCHAPTER c: EMISSIONS STANDARDS AND LIMITATIONS
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PART 219
 ORGANIC MATERIAL EMISSION STANDARDS AND LIMITATIONS FOR THE
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Section 219.Appendix A: List of Chemicals Defining Synthetic
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Section 219. Appendix B: Manufacturing
 Section 219. Appendix C: VOM Measurement Techniques for Capture Efficiency
 Section 219. Appendix C: Reference Test Methods for Air Oxidation Processes
 Section 219. Appendix D: Coefficients for the Total Resource Effectiveness Index (TRE) Equation

AUTHORITY: Implementing Section 10 and authorized by Section 28.5 of the Environmental Protection Act (Ill. Rev. Stat. 1991, ch. 111½, par. 1010) (P.A. 87-1213, effective September 26, 1992) [415 ILCS 5/10 and 28.5].

SOURCE: Adopted at R91-7 at 15 Ill. Reg. 12231, effective August 16, 1991; amended in R91-23 at 16 Ill. Reg. 13564, effective August 24, 1992; amended in R91-28 and R91-30 at 16 Ill. Reg. 13864, effective August 24, 1992; amended in R93-9 at 17 Ill. Reg. 16636, effective September 27, 1993; amended in R93-14 at 18 Ill. Reg. at 1945, effective January 24, 1994; amended in R94-12 at 18 Ill. Reg. 14973, effective September 21, 1994; amended in R94-15 at 18 Ill. Reg. 16415, effective October 25, 1994; amended in R94-16 at 18 Ill. Reg. _____, effective _____; amended in R94-32 at _____ Ill. Reg. _____, effective _____.

SUBPART HH: MOTOR VEHICLE REFINISHING

Section 219.780 Emission Limitations

- a) Except as provided in Section 219.782 of this Subpart, no owner or operator of a motor vehicle refinishing operation shall coat motor vehicles, mobile equipment, or their parts and components, unless all coatings, except touch-up coatings, never exceed the VOM content limitations in this Section, expressed as units of VOM per volume of coating applied at each coating applicator, minus water and any compounds that are specifically exempted from the definition of VOM. The VOM content limitations are as follows:

	<u>kg/l</u>	<u>lb/gal</u>
1) <u>Pretreatment wash primer</u>	<u>0.78</u>	<u>(6.5)</u>
2) <u>Precoat</u>	<u>0.66</u>	<u>(5.5)</u>
3) <u>Primer/primer surfacer coating</u>	<u>0.58</u>	<u>(4.8)</u>
4) <u>Primer sealer</u>	<u>0.55</u>	<u>(4.6)</u>
5) <u>Topcoat system or</u>		

	<u>basecoat/clearcoat</u>	<u>0.60</u>	<u>(5.0)</u>
6)	<u>Three or four stage topcoat system</u>	<u>0.63</u>	<u>(5.2)</u>
7)	<u>Specialty coatings</u>	<u>0.84</u>	<u>(7.0)</u>
8)	<u>Anti-glare/safety coating</u>	<u>0.84</u>	<u>(7.0)</u>

- b) All coating shall be used according to manufacturer's specifications. If a coating requires the addition of a reducer, hardener, or other additive, in some combination, this addition must not cause the coating, as applied, to exceed the applicable VOM content limitation.
- c) Specialty coatings shall represent no more than 5 percent, by volume, of all coatings applied at a source on a monthly basis.
- d) The following equations shall be used to calculate the VOM content of topcoat systems:

- 1) The VOM content of basecoat/clearcoat systems shall be calculated in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), according to the following equation:

$$\text{VOM } T_{bc/cc} = (VOM_{bc} + 2 VOM_{cc}) / 3$$

Where:

VOM $T_{bc/cc}$ = The weighted average of the VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), in the basecoat (bc) and clearcoat (cc) system;

VOM_{bc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, which are specifically exempted from the definition of VOM), of any given basecoat; and

VOM_{cc} = The VOM content, as applied, in

units of kg VOM/l (lbs VOM/gal) of coating, which are specifically exempted from the definition of VOM), of any given clearcoat.

- 2) The VOM content for a three stage coating system shall be calculated in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), according to the following formula:

$$\text{VOM } T_{ms} = \frac{(\text{VOM}_{bc} + \text{VOM}_{mc} + 2 \text{ VOM}_{cc})}{4}$$

Where:

VOM T_{ms} = The weighted average of the VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), in the basecoat, midcoat and clearcoat system;

VOM_{bc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given basecoat;

VOM_{mc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given midcoat; and

VOM_{cc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given clearcoat.

- 3) The VOM content for a four stage coating system shall be calculated in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), according to the following

formula:

$$\text{VOM } T_{ms} = \frac{(\text{VOM}_{bc} + \text{VOM}_{mc1} + \text{VOM}_{mc2} + 2 \text{VOM}_{cc})}{5}$$

Where:

VOM T_{ms} = The weighted average of the VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), in the basecoat, midcoats and clearcoat system;

VOM_{bc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given basecoat;

VOM_{mc1} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of the first midcoat;

VOM_{mc2} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of the second midcoat; and

VOM_{cc} = The VOM content, as applied, in units of kg VOM/l (lbs VOM/gal) of coating, (minus water and any compounds which are specifically exempted from the definition of VOM), of any given clearcoat.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.782 Alternative Control Requirements

As an alternative to complying with the VOM content limitations in Section 219.780 of this Subpart, the owner or operator of a motor vehicle refinishing operation may operate control equipment

that reduces VOM emissions at the source by at least 90 percent as provided in either subsection (a) or (b) of this Section.

- a) An owner or operator may operate an afterburner or carbon adsorber; or
- b) An owner or operator may use an equivalent alternative control plan, other than an afterburner or carbon adsorber, if approved by the Agency and USEPA through federally enforceable permit conditions.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.784 Equipment Specifications

Every owner or operator of a motor vehicle refinishing operation, unless the source uses less than 20 gallons of coating per calendar year from all motor vehicle refinishing operations combined, shall:

- a) Coat motor vehicles, mobile equipment, or their parts and components using one of the following coating applicators:
 - 1) Electrostatic spray equipment calibrated, operated and maintained in accordance with the manufacturer's specifications; or
 - 2) High Volume Low Pressure (HVLP) spray equipment calibrated, operated and maintained in accordance with the manufacturer's specifications; and
- b) Clean all coating applicators with a device that:
 - 1) Recirculates solvent during the cleaning process;
 - 2) Collects spent solvent so it is available for disposal or recycling; and
 - 3) Minimizes evaporation of solvents during cleaning, rinsing, draining, and storage.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.786 Surface Preparation Materials

Every owner or operator of a motor vehicle refinishing operation only shall use surface preparation materials that never exceed the following VOM content limitations for the specified substrate:

	<u>kg/l</u>	<u>lb/gal</u>
a) <u>Plastic parts</u>	<u>0.78</u>	<u>(6.5)</u>
b) <u>Other substrates</u>	<u>0.17</u>	<u>(1.4)</u>

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.787 Work Practices

- a) Every owner or operator of a motor vehicle refinishing operation shall ensure that fresh and spent solvent, cloth or paper used to apply solvents for surface preparation or cleanup, waste paint, and sludge are stored in closed containers.
- b) Every owner or operator of a motor vehicle refinishing operation that is exempt from the equipment specifications in Section 219.784 of this Subpart because it uses less than 20 gallons of coating per year, shall direct solvent used to clean coating applicator equipment and paint lines into a container for proper disposal or recycling.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.788 Testing

- a) Upon request by the Agency, the owner or operator of a motor vehicle refinishing operation shall, at its own expense, conduct tests to demonstrate compliance with Sections 219.780, 219.782 or 219.786 of this Subpart, in accordance with the applicable test methods and procedures specified in Section 219.105 of this Part and shall:
 - 1) Notify the Agency 30 days prior to conducting such tests; and
 - 2) Submit all test results to the Agency within 45 days of conducting the requisite tests.
- b) For purposes of this Section, surface preparation materials shall be treated as coatings.
- c) Nothing in this Section shall limit the authority of USEPA pursuant to the Clean Air Act, as amended, to require testing, or shall affect the authority of USEPA under Section 114 of the Clean Air Act (42 U.S.C. 7414 (1990)).

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.789 Monitoring and Recordkeeping for Control Devices

- a) Every owner or operator of a motor vehicle refinishing operation that complies with this Subpart pursuant to Section 219.782 of this Subpart shall:
- 1) Install and operate equipment to continuously monitor each control device as specified in Section 219.105(d)(2)(a) of this Part;
 - 2) Keep records of parameters for control devices as monitored pursuant to subsection (a)(1) of this Section;
 - 3) Keep logs of operating time of the control device and monitoring equipment;
 - 4) Keep logs of maintenance of the control device and monitoring equipment; and
 - 5) Maintain all records required in this Section for the most recent consecutive three year period and make all such records available to the Agency immediately upon request.
- b) An owner or operator may monitor with an alternative method or monitor other parameters than specified in subsection (a)(1) of this Section, if approved by the Agency and USEPA through federally enforceable permit conditions.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.790 General Recordkeeping and Reporting

On and after the compliance date specified in Section 219.791 of this Subpart, every owner or operator of a motor vehicle refinishing operation shall maintain the following records for the most recent consecutive 3 years. Such records shall be made available to the Agency immediately upon request:

- a) The name and manufacturer of each coating and surface preparation product used at the source each month;
- b) The volume of each category of coating, as set forth in Section 219.780 of this Subpart, purchased by the source each month;

- c) The coating mixing instructions, as stated on the container, in literature supplied with the coating, or otherwise specified by the manufacturer, for each coating purchased by the source each month;
- d) The VOM content, expressed as weight of VOM per volume of coating, minus water and any compounds that are specifically exempted from the definition of VOM, recorded on a monthly basis for:
 - 1) Each coating as purchased, if the coating is not mixed with any additives prior to application on the substrate; or
 - 2) Each coating after mixing according to manufacturer's instructions as collected pursuant to subsection (c) of this Section;
- e) The weighted average VOM content of the coating, as specified in Section 219.780(d)(1), (d)(2) or (d)(3) of this Subpart, for each basecoat/clearcoat, and three or four stage coating system purchased by the source, recorded on a monthly basis;
- f) The total monthly volume of all specialty coatings purchased and the percentage specialty coatings comprise in the aggregate of all coatings purchased by the source each month;
- g) The volume of each category of surface preparation material, as set forth in Section 219.786 of this Subpart, purchased by the source each month; and
- h) The VOM content, expressed as weight of VOM per volume of material, including water, of each surface preparation material purchased by the source, recorded on a monthly basis.

(Source: Added at _____ Ill. Reg. _____, effective _____)

Section 219.791 Compliance Date

Every owner or operator of a motor vehicle refinishing operation shall comply with the requirements of this Subpart by March 15, 1996, upon modification or upon initial startup.

(Source: Added at _____ Ill. Reg. _____, effective _____)

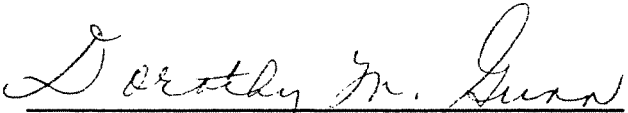
Section 219.792 Registration

- a) Every owner or operator of a motor vehicle refinishing operation shall register with the Agency on or before the date specified in Section 219.791 of this Subpart and re-register no later than 45 days following the end of each subsequent calendar year. The following information shall be included in this registration:
- 1) The name and address of the source, and the name and telephone number of the person responsible for submitting the registration information;
 - 2) A description of all coating operations of motor vehicles, mobile equipment, or their parts or components, and all associated surface preparation operations at the source;
 - 3) A description of all coating applicators used at the source to comply with Section 219.784(a) of this Subpart, if applicable; and
 - 4) A description of all cleanup operations at the source, including equipment used to comply with Section 219.784(b) of this Subpart, if applicable;
 - 5) A description of all work practices at the source used to comply with Section 219.787 of this Subpart;
 - 6) If a source claims to be exempt from the equipment requirements in Section 219.784 of this Subpart because it uses less than 20 gallons of coating per year, the owner or operator shall certify that the annual usage is below this level;
 - 7) A written declaration stating whether the source is complying with this Subpart by using coatings that comply with the applicable VOM content limits in Section 219.780 of this Subpart or by control equipment as specified in Section 219.782; and
 - 8) A description of any control devices used to comply with Section 219.782 of this Subpart and the date(s) the device was installed and became operational.
- b) At least 30 calendar days before changing the method of compliance to or from Sections 219.780 and 219.782, the owner or operator of a motor vehicle refinishing operation shall notify the Agency and certify that the source is in compliance with the applicable requirements for the new method of compliance.

(Source: Added at _____ Ill. Reg. _____, effective _____
_____)

IT IS SO ORDERED.

I, Dorothy M. Gunn, Clerk of the Illinois Pollution Control Board, hereby certify that the above opinion and order was adopted on the 3rd day of November, 1994, by a vote of 6-0.



Dorothy M. Gunn, Clerk
Illinois Pollution Control Board