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7524: (DISCONTINUED ITEM)
 MSDS Last updated: 01/05/1999

MSDS SHEET FOR PVC PRIMER PURPLE 16OZ. #7524

*** SECTION 1 PRODUCT IDENTIFICATION ***

Manufacturer's Name: Oatey Corp.
 Manufacturer's Address: 4700 W. 160th Street
 P.O. Box 35906
 Cleveland, Ohio 44135
 Emergency Telephone: (303) 623-5716 Collect
 Distributor's Name: Imperial Supplies LLC
 Distributor's Address: 789 Packer Drive
 Green Bay, WI 54304
 Information Telephone: (800) 558-2808
 Product Name: PVC PRIMER PURPLE 16 OZ.
 Imperial No.: 7524
 Manufacturer No.: 30796

*** SECTION 2 HAZARDOUS INGREDIENTS ***

Ingredients	%	Cas #	Sec 313
Tetrahydrofuran (See Section 6)	1-5	109-99-9	No
Acetone	70-80	67-64-1	No
Cyclohexanone	5-10	108-94-1	No
Methyl Ethyl Ketone	13-17	78-93-3	Yes
Violet Dye	<1	81-48-1	No
Red Dye	<1	4477-79-6	No

*** SECTION 3 HAZARDS IDENTIFICATION ***

Hazards	Yes	No	Hazards	Yes	No
Combustible Liquid		X	Skin Hazard	X	
Flammable Liquid	X		Eye Hazard	X	
Pyrophoric Material		X	Toxic Agent	X	
Explosive Material		X	Highly Toxic Agent		X
Unstable Material		X	Sensitizer		X
Water Reactive Material		X	Kidney Toxin		X
Oxidizer		X	Reproductive Toxin	X	
Organic Peroxide		X	Blood Toxin		X
Corrosive Material		X	Nervous System Toxin	X	
Compressed Gas		X	Lung Toxin	X	
Irritant	X		Liver Toxin		X
Carcinogen NTP/IARC/OSHA		X			

*** SECTION 4 REGULATIONS ***

Chemical:	Tetrahydrofuran	Acetone
TLV (TWA):	200 ppm, 590 mg/cu m	750 ppm, 1800 mg/cu m
PEL (Transitional Limits):	200 ppm, 590 mg/cu m	1000 ppm, 2400 mg/cu m
STEL:	250 ppm, 735 mg/cu m	1000 ppm, 2400 mg/cu m
Hazard Action Level:	N/A	N/A

Chemical:	Cyclohexanone	Methyl Ethethyl Ketone
TLV (TWA):	25 ppm, 100 mg/cu m(skin)	200 ppm, 590 mg/cu m
PEL (Transitional Limits):	50 ppm, 200 mg/cu m	200 ppm, 590 mg/cu m
STEL:	100 ppm, 400 mg/cu m	300 ppm, 885 mg/cu m
Hazard Action Level:	N/A	N/A

*** SECTION 5 REGULATED IDENTIFICATION ***

DOT Proper Shipping Name: Consumer Commodity ORM-D (For gallons: Flammable Liquid N.O.S., Methyl Ethyl Ketone, Acetone) 3, UN1993, PG II, Cleaner/Primer-005

DOT Hazard Class: Flammable Liquid

Shipping ID No.: 149980-2 (Gallons Only)

EPA Hazardous Waste ID No.: U-213 & F-005

EPA Hazard Waste Class: Ignitable Waste/Toxic Waste

*** SECTION 6 EFFECTS OF EXPOSURE ***

Entry Route: Inhale- Yes Ingest- Yes Skin- Yes Eye- Yes

Inhalation: May cause irritation of mucous membranes, nose & throat, headache, dizziness, nausea, numbness of the extremities and narcosis in high concentrations. Has caused CNS depression & liver damage in animals, & concentrations of 1000-3000 ppm caused high retardation of fetal development in rats.

Tetrahydrofuran
Warning: The National Toxicology Program has reported that exposure of mice and rats to Tetrahydrofuran (THF) vapor levels up to 1800 ppm 6 hr/day, 5 days/week for their lifetime caused an increased incidence of kidney tumors in male rats and liver tumors in female mice. The significance of these findings for human health are unclear at this time, and may be related to "species specific" effects. Elevated incidences of tumors in humans have not been reported for THF. THF is not listed as a carcinogen by NTP, IARC, or OSHA. One THF vendor has recommended a reduction in the "acceptable exposure limit" from 200 ppm to 25 ppm, 8 and 12 hour time weighted average.

Skin: Chronic contact may lead to irritation & dermatitis. Chronic exposure to vapors of high concentration may cause irritation & dermatitis. May possibly be absorbed through the skin.

Eye: Vapors or direct contact may cause irritation.

Ingestion: May be aspirated into the lungs or cause systemic effects as with inhalation.

Target Organs: Eye, Skin, Kidney, Lung, Central Nervous System

*** SECTION 7 FIRST AID MEASURES- (303)623-5716 COLLECT ***

Skin: If irritation arises, wash thoroughly with soap and water. Seek medical attention if irritation persists.

Eyes: If fumes cause irritation, move to fresh air and irrigate eyes with water for 15 minutes. If irritation persists, seek medical attention.

Inhalation: Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Keep victim quiet and warm. Call a poison control center or physician immediately.

Ingestion: Drink water and call a poison control center or physician immediately. Avoid alcoholic beverages. Never give anything by

mouth to an unconscious person.

*** SECTION 8 PHYSICAL & CHEMICAL PROPERTIES ***

NFPA Hazard Signal: Health 2 Stability 1 Flammability 3 Special None
 Boiling Point: 133 Degrees F / 56 C
 Melting Point: N/A
 Vapor Pressure: 70 mmHg @ 20 Degrees C
 Vapor Density (Air=1): 2.0
 Volatile Components: 100%
 Solubility in Water: 28 parts
 PH: N/A
 Specific Gravity: 0.79
 Evaporation Rate: (BUAC=1) = 6.0-8.0
 Appearance: Purple Liquid
 Odor: Sharp, penetrating odor.
 Will Dissolve In: Water, organic solvents
 Material Is: Liquid

*** SECTION 9 FIRE & EXPLOSION HAZARD DATA ***

Flammability: LEL=2.0 %Volume UEL=13.0 %Volume
 Flashpoint & Method Used: 0-5 Degrees F. / PMCC
 Stability: Stable Conditions To Avoid: Heat, sparks and open flame. Hazardous Decomp. PDTs.: Carbon Monoxide / Carbon Dioxide / Hydrogen Chloride / Smoke.
 Hazardous Polymerization: Will Not Occur. Conditions To Avoid: None
 Incompatibility/Mat. To Avoid: Acids, oxidizing materials, alkalis, chlorinated inorganics (potassium, calcium and sodium hypochlorite), copper or copper alloys.
 Special Fire Fighting Procedure: For Small Fires: Use dry chemical, CO2, water or foam extinguisher. For Large Fires: Evacuate area and call Fire Department immediately.

*** SECTION 10 SPILL & DISPOSAL INFORMATION ***

Spill or Leak Procedures: Ventilate area, stop leak if it can be done without risk. Take up with sand, earth, or other non-combustible absorbing material.
 Waste Disposal: Dispose of according to local, state, and Federal regulations.

*** SECTION 11 SAFE USAGE DATA ***

Protective Equipment Types: Eyes: Safety glasses with side shields.
 Respiratory: NIOSH-approved cannister respirator in absence of adequate ventilation. Gloves: Rubber gloves. Other: Eye wash and safety shower should be available.
 Ventilation: General Mechanical: Exhaust ventilation capable of maintaining emissions at the point of use below PEL. Local Exhaust: Open doors & windows. If used in enclosed area, use exhaust fans.
 Precautions: Handling & Storage: Keep away from heat, sparks and flames; store in cool, dry place. Other: Containers, even empties will retain residue and vapors.

*** SECTION 12 DISCLAIMER ***

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