

Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements

HMIS

HEALTH

2

REACTIVITY

0

FLAMMABILITY

4

PERSONAL PROTECTION

Identity (As Used On Label and List)

A1079 Patch It White

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, City, State, and Zip Code)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date prepared

10-22-2007

Signature of Prepare (Optional)

REGULATORY DEPT.

Section II - Ingredients / Identity Information

Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended.

%(Opt.)

Xylene

1330-20-7

100 ppm

100 ppm

Aliphatic hydrocarbon*

110-54-3

500 ppm

500 ppm

Poly (Butadiene-CO-Styrene)

9003-55-8

N/D

N/D

Aromatic Hydrocarbon

108-88-3

100 ppm

50 ppm

Hydrocarbon Propellant

68-476-86-8

800 ppm

800 ppm

Titanium Dioxide

13463-67-7

10 mg/m³

10mg/m³

Ceramic Microspheres

66402-68-4

N/A

N/A

Aluminum Silicate, Clay

66402-68-4

N/L

N/L

Methyl Acetate

79-20-9

200 ppm

200 ppm

n-Tallowalkyl Trimethylene Diamines Ole

61791-53-5

N/D

N/D

“*” If present, IARL, NTP and OSHA carcinogens and chemical subject to this reporting requirements of SARA TITLE III, Section 313 is identified in this section.

Proposition 65: This product contains a chemical(s) known to the State of California to cause cancer, birth defects and other reproduction harm.

Section III - Physical Chemical Characteristics

Boiling Point

N/D

Specific Gravity (H₂O = 1)
Concentrate

0.8500

Vapor Pressure @ 60°F

>75 psi

Flat Paint

MIR 1.2

Vapor Density (Air=1)

Heavier than air

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water

NIL

pH

Appearance and Odor— White coating

VOC (grams per liter)

N/D

Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

Flammable Limits

LEL

UEL

Level 3

N/D

N/D

Extinguishing Media – Dry chemical, CO₂, halogenated extinguishing agent. Stop gas flow.

Special Fire Fighting Procedures –Gas fires should not be extinguished unless the gas flow can be stopped immediately. Allow the fire to burn it self out. If the source cannot be shut off immediately, all equipment and surfaces exposed to the fire should be cooled with water to prevent over heating, flashbacks, or explosions. Control fire until gas supply can be shut off. Use proper protective equipment. Use fresh air respirator when exposure to hazardous concentrations of toxic gases is possible.

Fire Fighting Procedures —Use water spray to cool fire-exposed surfaces and to protect personnel. Isolate “fuel” supply from fire. Use foam, dry chemical, or water spray to extinguish fire. Avoid spraying water directly into storage containers due to danger of boil over. This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Fire and Explosion Hazards – This product releases flammable vapors at well below ambient temperatures and readily forms flammable mixtures with air exposed to an ignition source. It will burn in the open or be explosive in confined spaces. Its vapors are heavier than air and may travel long distances to a point of ignition, and flash back. Alkane/Chlorine gas mixtures have produced explosions.

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – Temperatures above 130°F	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	X			Will Not Occur	X
Incompatibility (Materials to Avoid) - Strong oxidizing agents.			Hazardous Decomposition or Byproducts –None			

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes	Yes
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	
	No	No	No	No

Signs and Symptoms of Exposure:

Eyes—May cause slight irritation but does not injure eye tissue.

Skin— Low order of toxicity. Frequent or prolonged contact may irritate and cause dermatitis.

Inhalation— High vapor/aerosol concentrations (greater than approx 100 ppm) are irritating to the eyes and the respiratory tract, may cause other central nervous system effects, including death.

Ingestion—Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly minimal toxicity.

Medical Conditions Generally Aggravated –Skin contact may aggravate an existing dermatitis condition.

Emergency and First Aid Procedures.

Eyes—Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention..

Skin—Flush with large amounts of water; use soap if available remove grossly contaminated clothing, including shoes, and launder before reuse.

Inhalation—Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest Call for prompt medical attention.

Ingestion—Do not induce vomiting. Seek medical attention immediately.

Section VII – Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled.

Clean up area by mopping or with absorbent materials and place in closed container for disposal. Consult Federal, State, and local disposal authorities.

Waste Disposal Method – Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers cannot be reused. Cans, which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

Precautions to be Taken in Handling and Storing –

When utilizing pressurized containers follow standard safety practices for handling aerosols. Do not store at temperatures above 120°F. Odor is not and adequate warning of potentially hazardous concentrations in air. Releases of these gases may cause a flammable atmosphere with explosion potential.

Other Precautions – Please read and follow the directions on the product label. They are your best guide to using this product in the most effective way, and give the necessary safety precaution to protect your health.

Section VIII – Control Measures

Respiratory Protection (Specify Type) – Based on contamination level and working limits of the respirator, use a respirator approved by NIOSH/MSHA.

Ventilation	Local Exhaust	Recommended	Special	Required. Where carbon monoxide may be generated.
	Mechanical (General)	Recommended		

Protective Gloves –
Chemical resistant gloves.

Eye Protection –
Safety glasses with side shields.

Other protective Clothing or Equipment – Long sleeve. Discard shoes if they cannot be decontaminated. Wash contaminated clothing and dry before reuse.

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after eating, drinking, and using restrooms, etc.