

Material Safety Data Sheet

and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name

PROFESSIONAL RUBBERIZED

COATING

Product use

Aerosol Undercoating

Product code

0289

Date of issue

02/21/06

For MSDS Information:

Supersedes 03/06/02

HMIS

2

R

Health

Fire Hazard

Personal Protection

Reactivity

Emergency Telephone

Numbers

For Medical Emergency

INFOTRAC: (877) 541-2016 Toll Free - All Calls

Compliance Services 1-877-I-BUY-ZEP (428-9937)

Recorded

For Transportation Emergency

CHEMTREC: (800) 424-9300 - All Calls Recorded

In the District of Columbia (202) 483-7616

Printing date: 06/23/08

Prepared By

Compliance Services

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Section 2 Composition Information on Ingradients

Name of hazardous ingredients	CAS#	% by Weight	Exposure Limits
TOLUENE; phenyl methane; methyl benzene; toluol	108-88-3	10 - 30	ACGIH TLV (United States). Skin TWA: 50 ppm 8 hour(s). OSHA PEL Z2 (United States). TWA: 200 ppm 8 hour(s).
ACETONE; dimethyl ketone	67-64-1	10 - 30	ACGIH TLV / OSHA PEL (United States). TWA: 750 ppm 8 hour(s). ACGIH / OSHA (United States). STEL: 1000 ppm 15 minute(s).
BLEND OF PROPANE & ISOBUTANE	74-98-6 & 75- 28-5	10 - 30	OSHA PEL (United States). TWA: 1000 ppm 8 hour(s).
TALC; magnesium silicate	14807-96-6	<10	Not established

Section 3. Hazards Identification

Acute Effects

Routes of Entry Dermal contact. Eye contact. Inhalation.

Skin

Causes skin irritation. Product may be dermal absorbed. Skin inflammation is characterized by itching, scaling, reddening or, occasionally, blistering. Defatting properties, may

aggravate an existing dermatitis

Eyes

Causes eye irritation. Liquid in eye may cause irritation with possible damage if not rinsed immediately. Inflammation of the eye is characterized by redness, watering and itching,

Inhalation Avoid breathing vapors, spray or mists. Over-exposure by inhalation may cause respiratory irritation. Inhalation of spray mists or vapors may cause central nervous system depression

characterized by headache, dizziness, nausea, and/or stupor. Ingestion Harmful if swallowed. Aspiration hazard if swallowed. Can enter lungs and cause damage.

NOTE: MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse health effects are lessened by following all prescribed safety precautions, including use of proper personal protective equipment.

Carcinogenic Effects

Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

Chronic Effects

Overexposure of this product by inhalation or absorption can produce central nervous system depression resulting in headache, nausea and/or dizziness. The substance may be toxic to blood, kidneys, the nervous system, liver, heart, brain, ears. Repeated or prolonged exposure to the substance can produce target organs damage.

See Toxicological Information (section 11)

Section 4. First Aid Measures

Eye Contact

Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention immediately.

Skin Contact

Inhalation

In case of contact, immediately flush skin with plenty of water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion

Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, keep head lower than hips to help prevent aspiration. If affected person is conscious, give plenty of water to drink. Never give anything by mouth to an unconscious person. Get medical attention immediately.

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Section 5. Fire Fighting Measures

Flash Point

Not available.

Flammable Limits Lower: 1% Upper: 12.8%

Flammability

Extremely flammable. (CSMA)

Fire hazard

CONTENTS UNDER PRESSURE. Container explosion may occur under fire conditions or

when heated.

Fire-fighting procedures

Dry chemical, carbon dioxide, foam. Wear special protective clothing and

positive pressure, self-contained breathing apparatus.

Section 6. Accidental Release Measures

Spill Clean up

Large spills are unlikely due to packaging. Absorb with an inert material and place in an appropriate waste

disposal container.

Section 7. Handling and Storage

Handling

Keep away from heat, sparks and flame. Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray

or mists. Use only with adequate ventilation. Do not ingest. Wash thoroughly after handling.

Storage

CONTENTS UNDER PRESSURE. Store and use away from heat, sparks, open flame or any other ignition source. Keep away from heat and direct sunlight. Keep container in a cool, well-ventilated area. Do not store above the following temperature: 49°C (120.2°F). Do not puncture or incinerate. Keep away from food, drink and animal feeding stuffs. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

Personal Protection

Protective Clothing (Pictograms)

Eyes

Safety glasses.

Body

Recommended: Nitrile gloves. Neoprene gloves.

Respiratory Use with adequate ventilation. Provide exhaust ventilation or other engineering controls to keep the airborne

concentrations of vapors below their respective threshold limit value.

Section 9. Physical and Chemical Properties

Physical State Hq

Liquid. (Aerosol.) Not applicable.

Boiling Point

Not determined. Specific Gravity 0.96 (Water = 1)

Solubility

Insoluble in the following materials: cold water, hot

Color Black.

Odor Solvent-like.

Vapor Pressure Not determined. Vapor Density >1 (Air = 1)

Evaporation Rate >1 compared with Butyl acetate.

VOC (Consumer) < 40% < 3.25 lbs./gal. < 389.33

(g/l).

Section 10. Stability and Reactivity

Stability and Reactivity

The product is stable.

Incompatibility

Avoid contact with strong oxidizers, excessive heat, sparks or open flame.

Hazardous Polymerization Will not occur.

Hazardous Decomposition Products carbon oxides (CO, CO₂), May emit toxic fumes under fire conditions.

Section 11. Toxicological Information

Toxicity to Animals

Toluene:^[25,45,50,70

ORAL (LD50):□Acute: 5000 mg/kg [Rat].

VAPOR (LC50):□Acute: 5320 ppm 8 hour(s) [Mouse].

Acetone:^[25,45,50,70

ORAL (LD50):□Acute: 9750 mg/kg [Mouse.]. DERMAL (LD50):□Acute: 20000 mg/kg [Rabbit.]. VAPOR (LC50):□Acute: 16000 ppm 4 hour(s) [Rat].

Section 12. Ecological Information

Ecotoxicity

Not available.

Biodegradable/OECD Not available.

Section 13. Disposal Considerations

Waste

Waste must be disposed of in accordance with federal, Waste Stream Code: D001

state and local environmental control regulations. Information

Classification: - (Hazardous waste.)

Origin: - (RCRA waste.)

Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name Consumer commodity

DOT Classification

ORM-D

UN number Not regulated.

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to

the Bill of Lading with your shipment.

TDG Classification

ORM-D

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Section 15. Regulatory Info	rmation	
U.S. Federal Regulations	SARA 313 toxic chemical notification and release reporting: Toluene	
	Clean Water Act (CWA) 311: Toluene (RQ 1,000 lbs); Acetone (RQ 5,000 lbs)	
	Clean Air Act (CAA) 112 regulated toxic substances: Toluene	
	All Components of this product are listed or exempt from listing on TSCA inventory.	
State Regulations	WARNING: This product contains a chemical or chemicals known to the state of California to cause cancer, birth defects or other reproductive harm. : Toluene, Benzene, Formaldehyde, Acetaldehyde, Crystalline Silica, Quartz	
WHMIS (Canada)	Class A: Compressed gas. Class B-5: Flammable aerosol. Class D-1B: Material causing immediate and serious toxic effects (Toxic).	
	Class D-2B: Material causing other toxic effects (Toxic).	

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.