

SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS)

N/D=Not Determined
N/A=Not Applicable

Product: P.O.G.

Manufacturer: ESTEAM

Flammability: 2

Chem. Name: N/A

Trade Name: Paint, oil, grease remover

Reactivity: 0

Chem. Family: Mixture

Use: Carpet spotting compound

Health: 2

Protection:

NFPA LEAST=0, SLIGHT=1, MODERATE=2, HIGH=3, EXTREME=4

HAZARDOUS INGREDIENTS

Petroleum Distillate
Primary Amyl Acetate

CAS

64741-65-7
628-63-7

% WT

60-100
5-10

HAZARD DATA

LD50>8000 mg/kg (oral-rat)
LD50 6500 mg/kg (oral-rat)

EXPOSURE LIMITS (TLV)

N/A
TWA 100 ppm

PHYSICAL DATA

Physical State: Liquid

Odor/Appearance: Clear, banana odour

Boiling Point (C): 176.6

Freezing Point (C): N/D

Solubility in Water: Slight

Ph (undiluted): N/A

Evaporation Rate: N/D

Specific Gravity: Approx. 0.75

Freeze/Thaw

Stable: Doesn't freeze

Percent Volatile (vol): N/D

Vapor Pressure: N/D

FIRE & EXPLOSION HAZARD

Flammability: Y

Means of Extinction: CO2, Dry chemical, Foam

Special Procedures: Exclude air. SCBA. Treat as flammable

Explosion Sensitivity to Impact: N/A

Chemical Sensitivity to Static Discharge: N/A

Flashpoint (C) & Method: 43 (TCC)

Conditions: Excessive heat, flames.

Hazardous Combustion Products: N/A

Upper Explosion Limit (% by vol): N/D

Lower Explosion Limit (% by vol): N/D

Auto-ignition: N/D

Rate of Burning: N/A

Explosive Power: N/A

TDG/WHMIS: Non Hazardous / B2, D2B

REACTIVITY DATA

Chemical Stability: Stable

Hazardous Decomposition Product: CO, CO2

Incompatible Substances: N/D

TOXICOLOGICAL PROPERTIES

Route of Entry - Skin Contact: Y
Route of Entry - Skin Absorption: N
Route of Entry - Eye Contact: Y
Route of Entry - Inhalation: Y
Route of Entry - Ingestion: Y

Reproductive Effects Y/N: N
Carcinogenicity Y/N: N
Mutagenicity Y/N: N
Teratogenicity Y/N: N/D
TLV: 50 ppm OSHA PEL

Effects of Overexposure:

Acute Effects:

Inhalation may be irritating. Eye and skin contact may cause moderate irritation.

Chronic Effects:

Frequent or prolonged contact may irritate skin.

PREVENTATIVE MEASURES

Gloves: Solvent proof for prolonged contact
Eyes: Goggles/side shield

Footwear: N/A

Respirator: NIOSH approved

Clothing: N/A

Other: None

Recommended Engineered Controls:

Use with adequate ventilation.

Leak & Spill Procedures:

Soak up with inert absorbent material and gather in a container for disposal. Keep away from sewers and waterways.

Waste Disposal Methods:

According to federal, provincial and municipal regulations.

Special Handling Procedures:

Store in a cool, dry place. Keep closed when not in use.

FIRST AID MEASURES

Inhalation: Move person to fresh air. If necessary give artificial respiration or oxygen. Call a doctor if in distress.

Ingestion: Do not induce vomiting. Prevent aspiration. Contact a physician or poison centre immediately.

Eye Contact: Immediately flush eyes with running water for at least 15 minutes. Contact a physician if irritation persists.

Skin Contact: Immediately flush skin for at least 15 minutes. Launder clothing before reuse. Contact a physician if irritation persists.

Prep./Revised Date: May 1, 2007

Prepared By: R. Russell

Source Material: Manufacturer's MSDS

Emergency Response: 1-613-996-6666 (Transport Emergencies)

Mailing Address: Esteam Manufacturing Ltd.
3750-19th Street NE Calgary, AB T2E 6V2



This information is complete to the best of our knowledge, however, users are encouraged to make their own investigations into the suitability of the information to their particular purposes. READ THE LABEL before using this or any product, and take any necessary precautions, dictated by the label or by common sense to ensure that your health is protected.