

# MATERIAL SAFETY SHEET

Reviewed 01/02/2016

Code: GEN



YOU CAN'T BUY A BETTER PAINT FOR LESS!™

## Road Marking Thinners



### SECTION 1:

#### IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Name : Road Marking Thinners CAS no. : n/a EC no. : n/a  
UN No. : 1263 Hazchem : 3[Y] SAPMA : 2-H-E  
In emergency contact Mylaw Chemicals & Coatings (Pty) Ltd (Chief Chemist) at (011) 474 1900

### SECTION 2:

#### COMPOSITION/INFORMATION ON INGREDIENTS

[- R10][Xi R37]  
EC Classification : - Xi, R10,37 S02,13,43A,46

#### HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

AROMATIC SOLVENT FPt>23 >20%  
[CAS #: (25551-13-7)] [E.C. #: ]  
EEC Labels : OEL 123mg OEL 25ppm SUG  
(CL/RL = Controlled/Recommended level 'S' = Skin annotation)

### SECTION 3:

#### HAZARDS IDENTIFICATION

SAPMA Health Rating : 2-MODERATE - Temporary or minor injury possible even if treatment given

Inhalation: HARMFUL. Excessive exposure to this material must be avoided.

Skin: Irritating, risk of dermatitis. May be absorbed.

Eyes: Irritating.

Ingestion: Irritating and nauseating.

No carcinogenic, mutagenic or genetic effects established

May have short term environmental effects. Contain, monitor & remove.

### SECTION 4:

#### FIRST AID MEASURES

Inhalation: Move to fresh air. In case of discomfort seek medical attention.

Skin: Use hand cleaner/soap & water. Remove contaminated clothing. If any discomfort get medical attention

Eyes: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.

Ingestion: Wash mouth with plenty of water. Do NOT induce vomiting. seek medical attention.

### SECTION 5:

#### FIRE FIGHTING MEASURES

Flammable with toxic fumes.

Containers liable to burst in a fire.

Foam. CO2. Dry powder. Fog to cool and control. Do NOT use water jets.

### SECTION 6:

#### ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13

Contain & collect. Use an inert - NOT sawdust. Keep out of drains & sewers.

### SECTION 7:

#### HANDLING AND STORAGE

Store separately from any reactive substances - oxidisers in particular.

No open flames. No smoking.

Store containers with due care in case of fire.

### SECTION 8:

#### EXPOSURE CONTROLS/PERSONAL PROTECTION

SAPMA Rating : 2-H-E

PPE: Respirator and Eye protection

Inhalation: In case of insufficient ventilation, use suitable respiratory protection.

Skin: Use barrier cream and impervious gloves.

Eyes: Use face shield & goggles or full face respirator/hood. Avoid direct contact.

Ingestion: Observe the rules for hygiene. Wash before eating, drinking or smoking.

OEL Type: Mix- Mixture - See Section 2



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## Road Marking Thinners.../continued

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Chemical class: Paint  
Product Description: Viscous liquid  
Smell: Pungent  
Boil. pt: >35  
FlashPoint: >23

### SECTION 10: STABILITY AND REACTIVITY

Stable under normal conditions  
Could generate static - USE EARTHING  
Inert - no reaction with fire-fighting water

### SECTION 11: TOXICOLOGICAL INFORMATION

No carcinogenic, mutagenic or genetic effects established

### SECTION 12: ECOLOGICAL INFORMATION

May have short term environmental effects. Contain, monitor & remove.

### SECTION 13: DISPOSAL INFORMATION

Hazardous. Use reputable waste disposal contractors. Destroy used containers.

### SECTION 14: TRANSPORT INFORMATION

UN no: 1263  
Packing group: III IMO  
Class: 3.3 Marine Pollutant Class : 3  
Hazchem: 3[Y]



### SECTION 15: REGULATORY INFORMATION

EC no.: n/a  
EC Classification: - Xi, R10,37 S02,13,43A,46  
R10: Flammable  
R37: Irritating to the respiratory system  
S2: Keep out of reach of children. (Retail sales items)  
S13: Keep away from food, drink and animal feeding stuffs  
S43A: In case of fire, use water fog, foam or powder - Do not use water jets!  
S46: If swallowed seek medical advice immediately and show this container or label



### SECTION 16: OTHER INFORMATION

Take precautionary measures against static discharges.  
In case of any discomfort always seek medical advice.

This MSDS conforms with General Administrative Regulations of 6 Sept.1996 (ISO-11014/ANSIZ400.1.1996)  
OELs derived from OHS Act Regulations for Dangerous Chemical Substances of 25 Aug.1995 (EH-42)  
SAPMA Rating - South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991)  
All information is given in good faith but without guarantee in respect of accuracy.  
No responsibility is accepted for errors or omissions or the consequences thereof.