

**ADVANCED RANGE  
OF LIGHT INDUSTRIAL COATINGS**

**Date:** January 2026

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

# QD Thinners



**SECTION 1:**

**IDENTIFICATION OF THE SUBSTANCE/PREPARATION**

Name : QD Thinners CAS no. : n/a

UN No. : 1263

Hazchem : 3[Y]

EC no. : n/a

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 Fp>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 to hygiene. Wash before eating, drinking or smoking.

OEL Type: Mix- Mixture - See Section 2



## ADVANCED RANGE OF LIGHT INDUSTRIAL COATINGS

Date: January 2026

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

### QD Thinners.../continued (page 2)

#### 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.