

ADVANCED RANGE OF LIGHT INDUSTRIAL COATINGS

Date: November 2023

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

Rust Converter

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Rust Converter
 Company Name: Mylaw Chemical & Coatings
 Address: PO Box 43082
 Industria
 2042
 South Africa
 Telephone: +27 11 474 1900
 Facsimile: +27 11 474 8135
 Contact Person: Mr. G. Lawson

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class: Water-based polymer dispersion
 EC Classification: Not classified as hazardous
 R Phrases: None
 S Phrases: S2, 13

Hazardous and/or other relevant Components	% (w/w)	CAS No.	E.C. No.
2-BUTOXY ETHANOL	<12.5%	111-76-2	603-014-00-0

SECTION 3. HAZARDS IDENTIFICATION

SAPMA 4-MINIMAL - No great risk to health.
 Inhalation: Possible traces of free monomer. Can be irritating.
 Skin: No hazard expected. Direct contact to be avoided.
 Eyes: May cause irritation. Any possible contact to be avoided.
 Ingestion: Irritating and nauseating



SECTION 4. FIRST AID MEASURES

Inhalation: Move to fresh air. In case of discomfort seek medical attention.
 Skin: Remove contaminated clothing. Use a skin cleaner/soap and water. 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 immediate medical attention.

SECTION 5. FIRE FIGHTING MEASURES

Flammable with toxic fumes
 Product is not considered flammable and will not support combustion.
 No direct explosion hazard expected.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13

Contain & collect spillage with inert absorbent material and dispose of according to local regulations.
 Do not allow product enter drains and sewers

SECTION 7. HANDLING AND STORAGE

Store separately from any reactive substances – oxidisers in particular
 keep away from strongly alkaline material.
 Store in a cool environment away from direct sun and heat sources.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

NAME	CAS	OEL (mg/m3)	OEL (ppm)	STOEL (mg/m3)	STOEL (ppm)
2-BUTOXY ETHANOL	111-76-2	120	25 CL S	-	-

SAPMA Rating: 3-H-E PPE - Respirator and Eye protection

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

Skin: Avoid direct contact. Use barrier cream and impervious gloves.

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Eyes:
Ingestion:

Use goggles. Avoid direct contact.
Observe the rules of hygiene. Wash before eating, drinking or smoking.



SECTION 9.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky-white opaque liquid
Flash Point: N/A
Density: 1, 08 (typical)
Viscosity : 60 - 65 Ku
Solubility: Miscible with water

SECTION 10.

STABILITY AND REACTIVITY

Stable under normal conditions
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

Use reputable waste disposal contractors. Exercise caution in disposal of used containers.

SECTION 14.

TRANSPORT INFORMATION

SIN/UN Number: Not classified as hazardous for transport
Shipping Name: Not classified
Packaging Group: Not classified
Class: Not classified

SECTION 15.

REGULATORY INFORMATION

Classification: F, Xn
S2 Keep out of reach of children.
S13 Keep away from food, drink and animal feeding stuffs

SECTION 16.

OTHER INFORMATION

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