

**ADVANCED RANGE**  
**OF LIGHT INDUSTRIAL COATINGS**

**Date:** January 2026

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.