



SAFETY DATA SHEET
RINSE FREE FLOOR POLISH STRIPPER

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: RINSE FREE FLOOR POLISH STRIPPER
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2. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes, respiratory system and skin.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: NITRILOTRIACETIC ACID TRISODIUM SALT 1-5%
CAS: 5064-31-3
[Xn] R22; [Xi] R38; [Xi] R36

- 02845000 <1%
CAS: 1300-72-7
[Xi] R36
- 2-(2-BUTOXYETHOXY)ETHANOL 5-10%
EINECS: 203-961-6 CAS: 112-34-5
[Xi] R36
- ETHYL DI GLYCOL 5-10%
CAS: 111-90-0
[Xi] R36
- 2-AMINOETHANOL 1-5%
EINECS: 205-483-3 CAS: 141-43-5
[Xn] R20/21/22; [C] R34
- 05820049 1-5%
CAS: 102-71-6
[Xi] R36/38; [Xi] R41; [Xn] R48/22

4. FIRST AID MEASURES (SYMPTOMS)

- Skin contact:** There may be irritation and redness at the site of contact.
- Eye contact:** There may be irritation and redness. The eyes may water profusely.
- Ingestion:** There may be soreness and redness of the mouth and throat.
- Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

4. FIRST AID MEASURES (ACTION)

- Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
- Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.
- Ingestion:** Wash out mouth with water. Consult a doctor.
- Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5. FIRE-FIGHTING MEASURES

- Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
- Exposure hazards:** In combustion emits toxic fumes.
- Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions:** Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.
- Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.
- Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

- Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.
- Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed.
- Suitable packaging:** Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Hazardous ingredients:** 2-(2-BUTOXYETHOXY)ETHANOL
WEL (8 hr TWA): 100 mg/m³ WEL (15 min STEL): 100 mg/m³
- 2-AMINOETHANOL
WEL (8 hr TWA): 7.6 mg/m³ WEL (15 min STEL): 15 mg/m³

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- Engineering measures:** Ensure there is sufficient ventilation of the area.
- Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.
- Hand protection:** Protective gloves.
- Eye protection:** Safety glasses. Ensure eye bath is to hand.
- Skin protection:** Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

- State:** Liquid
- Colour:** Colourless
- Odour:** Characteristic odour
- Oxidising:** Non-oxidising (by EC criteria)
- Solubility in water:** Soluble
- Viscosity:** Non-viscous
- Flash point°C:** 70
- pH:** >12

10. STABILITY AND REACTIVITY

- Stability:** Stable under normal conditions.
- Conditions to avoid:** Heat.
- Materials to avoid:** Strong oxidising agents. Strong acids.
- Haz. decomp. products:** In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

- Hazardous ingredients:** NITRILOTRIACETIC ACID TRISODIUM SALT
- ORL RAT LD50 1000-2000 mg/kg
- 02845000
 - ORL RAT LD50 >7000 mg/kg
 - 2-(2-BUTOXYETHOXY)ETHANOL
 - ORL MUS LD50 6050 mg/kg
 - ORL RAT LD50 4500 mg/kg
 - ETHYL DI GLYCOL
 - ORL RAT LD50 >2000 mg/kg
 - 2-AMINOETHANOL
 - IVN RAT LD50 225 mg/kg
 - ORL MUS LD50 700 mg/kg
 - ORL RAT LD50 1720 mg/kg
 - SCU RAT LD50 1500 mg/kg
- Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION**Mobility:** Readily absorbed into soil.**Persistence and degradability:** Biodegradable.**Bioaccumulative potential:** No bioaccumulation potential.**Other adverse effects:** Negligible ecotoxicity.**13. DISPOSAL CONSIDERATIONS****NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.**14. TRANSPORT INFORMATION****ADR / RID****UN no:** 1760**ADR Class:** 8**Packing group:** III**Classification code:** C9**Shipping name:** CORROSIVE LIQUID, N.O.S. (2-(2-BUTOXYETHOXY)ETHANOL)**Labelling:** 8**Hazard ID no:** 80**IMDG / IMO****UN no:** 1760**Class:** 8**Packing group:** III**EmS:** 8-15**Marine pollutant:** .**Labelling:** 8**IATA / ICAO****UN no:** 1760**Class:** 8**Packing group:** III**Packing instructions:** 818(P&CA); 820(PAO)**Labelling:** 8**15. REGULATORY INFORMATION****Hazard symbols:** Irritant.**Risk phrases:** R36/37/38: Irritating to eyes, respiratory system and skin.**Note:** The regulatory information given above only indicates the principal regulations specifically

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applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.3: R22: Harmful if swallowed.

R38: Irritating to skin.

R36: Irritating to eyes.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R34: Causes burns.

R36/38: Irritating to eyes and skin.

R41: Risk of serious damage to eyes.

R48/22: Harmful: danger of serious damage to health by prolonged exposure if swallowed.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.