

- ✓ RIGHT PRODUCTS
- ✓ RIGHT PLACE
- ✓ RIGHT TIME



Trefolex Cutting Compound 500ml

Trefolex cutting compound helps to prolong the life of tools. Using this cutting compound assists in both easing cutting operation and ensuring a smooth clean cut edge is achieved.

Trefolex cutting compound is ideal for use with drills, taps, dies, reamers, and hacksaw blades. It is environment friendly too.

Technical data supplied by the manufacturer.

Description

Size: 500ml Tin

Remark: This technical data sheet replaces all previous versions. The technical data contained herein is given in good faith and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings. The information detailed in this technical data sheet is given by way of indication and is not exhaustive, users should contact either the seller or the manufacturer of the product for additional technical information concerning its use, if they think the information in their possession needs to be clarified in any way.

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Technical Information

1. Composition / Information on Ingredients

SULPHUR (CAS number: 7704-34-9): 10-30% (EC number: 231-722-6)

Classification: Skin Irrit. 2 - H315

PINE OIL 85 (CAS number: 8002-09-3): <1%

Classification: Flam. Liq. 3 - H226

Skin Corr. 1C - H314

Eye Irrit. 2 - H319

Skin Sens. 1A - H317

Asp. Tox. 1 - H304

Aquatic Chronic 2 - H411

2. Hazards Identification

Classification (EC/1272/2008)

Physical hazards: Not Classified

Health hazards: Skin Irrit. 2 - H315 Skin Sens. 1 - H317

Hazard Statements: H315 Causes skin irritation

H317 May cause an allergic skin reaction

Precautionary statements: P261 Avoid breathing vapour/ spray.

P264 Wash contaminated skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P321 Specific treatment (see medical advice on this label).

P332+P313 If skin irritation occurs: Get medical advice/ attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/ container in accordance with national regulations

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Technical Information (Continued)

3. First Aid Measures (Symptoms)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

4. First Aid Measures (Action)

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Rinse nose and mouth with water. Consult a doctor.

5. Fire-Fighting Measures

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

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: Avoid contact with skin and eyes

Environmental precautions: Do not discharge into drains or rivers.

Clean-up procedures: Wash the spillage site with large amounts of water.

7. Handling and Storage

Handling requirements: Avoid the formation or spread of dust in the air.

Storage conditions: Store in cool, well-ventilated area. Temperatures between 4°C and 18°C.

Shelf Life: 24 Months

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Technical Information (Continued)

8. Exposure Controls / Personal Protection

ETHANOL: Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m³

Short-term exposure limit (15-minute): WEL

METHANOL: Long-term exposure limit (8-hour TWA): WEL 200 ppm(Sk) 266 mg/m³(Sk)

Short-term exposure limit (15-minute): WEL 250 ppm(Sk) 333 mg/m³(Sk)

WEL = Workplace Exposure Limit

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves with an approved standard should be worn,

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing with Chemical splash goggles or face shield should be worn.

9. Physical and Chemical Properties

State: Paste

Colour: Green-Yellow

Solubility in water: Miscible

Viscosity: Highly viscous

Relative density: 1.04-1.08

Volatile Organic Compound: Product contains a maximum VOC content of 2.5 g/l.

10. Stability and Reactivity

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

Materials to avoid: Strong oxidising agents. Strong acids.

Hazardous decomposition products: In combustion emits toxic fumes [Carbon monoxide (CO) and Carbon dioxide (CO₂)].

11. Regulatory Information

EU Legislation Regulation:

(EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Guidance Workplace Exposure Limits EH40.

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