

SAFETY DATA SHEET

QWIKTREAT

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Revision No: 1

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

Product name: QWIKTREAT

Company name: Advanced Engineering Limited

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: EDTA 50-70%

[Xn] R22; [Xi] R36/38

- SALICYLIC ACID 10-30%

[Xn] R22; [Xi] R36/37/38

- COPPER (I) OXIDE 1-10%

EINECS: 215-270-7 CAS: 1317-39-1

[Xn] R22

3. HAZARDS IDENTIFICATION

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

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.

Ingestion: Nausea and stomach pain may occur. There may be vomiting and diarrhoea.

Inhalation: No symptoms.

4. FIRST AID MEASURES (ACTION)

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

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

Ingestion: Do not induce vomiting. Wash out mouth with water. Transfer to hospital as soon as possible.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Water spray.

Exposure hazards: Oxidising.

Protection of fire-fighters: Wear self-contained breathing apparatus.

[cont...]

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6. ACCIDENTAL RELEASE MEASURES**Personal precautions:** Eliminate all sources of ignition.**Clean-up procedures:** Transfer to a suitable container. Refer to section 13 of SDS for suitable method of disposal.**7. HANDLING AND STORAGE****Handling requirements:** Avoid direct contact with the substance. Avoid the formation or spread of dust in the air.**Storage conditions:** Store in cool, well ventilated area. Keep away from sources of ignition. Avoid contact with water or humidity.**Suitable packaging:** Must only be kept in original packaging.**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Hazardous ingredients:** SALICYLIC ACID
TWA (8 hr exposure limit): 10 mg/m³ (OES)**Engineering measures:** Ensure all engineering measures mentioned in section 7 of SDS are in place.**Respiratory protection:** Respiratory protection not required.**Hand protection:** Protective gloves.**Eye protection:** Safety glasses.**Skin protection:** Protective clothing.**9. PHYSICAL AND CHEMICAL PROPERTIES****State:** Solid**Colour:** Grey**Odour:** Odourless**Evaporation rate:** Negligible**Solubility in water:** Soluble**10. STABILITY AND REACTIVITY****Stability:** Stable at room temperature.**Conditions to avoid:** Flames. Humidity.**Materials to avoid:** Oxidising agents. Strong bases.**Haz. decomp. products:** In combustion emits toxic fumes.**11. TOXICOLOGICAL INFORMATION****Hazardous ingredients:** COPPER (I) OXIDE
IPR MUS LD50 380 mg/kg
ORL RAT LD50 470 mg/kg**Chronic toxicity:** Danger of cumulative effects if swallowed.**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.**12. ECOLOGICAL INFORMATION****Mobility:** Soluble in water.**Persistence and degradability:** No data available.**Bioaccumulative potential:** No data available.

Other adverse effects: No data available.

13. DISPOSAL CONSIDERATIONS

Disposal operations: D10 Incineration on land.

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

IMDG / IMO

IATA / ICAO

15. REGULATORY INFORMATION

Hazard symbols: Harmful.



Risk phrases: R22: Harmful if swallowed.
R36/37/38: Irritating to eyes, respiratory system and skin.

Safety phrases: S2: Keep out of the reach of children.
S8: Keep container dry.
S22: Do not breathe dust.
S24: Avoid contact with skin.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28: After contact with skin, wash immediately with plenty of water.
S46: If swallowed, seek medical advice immediately and show this container or label.

Note: The regulatory information given above only indicates the principal regulations specifically 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.2: R22: Harmful if swallowed.
R36/38: Irritating to eyes and skin.
R36/37/38: Irritating to eyes, respiratory system and skin.

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.