



HEALTHY AND SAFETY DATA SHEET

KORNICHE TAPPING FLUID

Ref No: 00015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name TAPPING FLUID
Manufacturer/Supplier Oxtol Chemical(UK) Ltd.
Address PO Box 7028 SMETHWICK B66 1NW, ENGLAND
Phone Number (44) 121 544 6505

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Hazardous Components in Product for EC

Component Name	Codes	Concentration	R
Phrases	Classification		
NOT CLASSIFIED AS HAZARDOUS	1.00 - 100.00%		

3. HAZARD IDENTIFICATION

Main Hazards Not classified as hazardous.
Health Effects - Skin Liquid may cause slight transient irritation.
Health Effects - Skin Repeated or prolonged contact may produce defatting.

4. FIRST AID MEASURES

First Aid - Eyes Wash out eye with plenty of water. Obtain medical attention if soreness or redness persists.
First Aid - Skin Wash skin with soap and water.
First Aid - Ingestion Do not induce vomiting. Obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media Use foam, dry chemical or carbon dioxide.
Unsuitable Extinguishing Media Do not use water jet.
Special Hazards of Product This product may give rise to hazardous fumes in a fire.
Protective Equipment for Fire-Fighting Wear self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Oxtol Chemical Ltd. PO Box 7028 SMETHWICK B66 1NW, England Tel: (44) 121 544 6505

The information in this publication is based on current production, our experience and reports from customers. Allowable production tolerances and factors beyond our control and knowledge can affect the use and performance of the products. For such reasons, the information in this publication is provided without responsibility.



Personal Precautions

Spillages

Material can create slippery conditions underfoot.

Contain and absorb using earth, sand or other inert material. Transfer into suitable containers for recovery or disposal.

7. HANDLING AND STORAGE

Handling

No special precautions necessary.

Storage

Storage temperature should be controlled to between 1 and 40 °C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Control Measures

Engineering methods to prevent or control exposure are preferred. Methods include process or personnel enclosure, mechanical ventilation (dilution and local exhaust) , and control of process conditions. Use of the basic principles of industrial Hygiene will enable this material to be used safely.

Hand Protection

Use a good quality barrier cream.

Eye Protection

Chemical goggles if there is a risk of splashing.

Body Protection

Normal work wear.

Protection During Application

During application, adequate ventilation must be provided.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State

Liquid

Colour

Brown

Odour

Pine

Boiling Range/Point (°C)

Boils above 150

Flash Point (PMCC) (°C)

Exceeds 150.

Solubility in Water (kg/m³)

Insoluble.

Density (kg/m³)

>1.2. (measured as kg/litre)

Auto-flammability (°C)

Above 150.

Viscosity (cSt) @40 °C

120

10. STABILITY AND REACTIVITY

Stability

Stable under normal conditions.

Conditions to Avoid

No specific measures necessary.

Materials to Avoid

Strong oxidising agents.

Hazardous Decomposition Products

Combustion will generate: oxides of carbon. Hydrogen chloride. Oxides of sulphur.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Low order of acute toxicity.

12. ECOLOGICAL INFORMATION



Mobility	The product is insoluble and involatile and will accumulate in the ground. If released to water the product will sink. The product is poorly absorbed onto soils or sediments.
Persistence/Degradability	The product is expected to be resistant to biodegradation.
Bio-accumulation	Limited information indicates a potential to bioaccumulate.

13. DISPOSAL

Product Disposal	Incineration. Dispose of in accordance with all applicable local and national regulations.
Container Disposal	No specific measures necessary.

14. TRANSPORT INFORMATION

UN Class	Not classified.
ADR/RID - Class	Not classified.
IMDG - Class	Not classified.
IATA - Class	Not classified.

15. REGULATORY INFORMATION

Labelling

Information

R phrases	None.
S phrases	None.