

# SAFETY DATA SHEET

PINE GEL

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Issued: 18/08/2012

Revision No: 1

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

**Product name:** PINE GEL  
**Company name:** F T G Ltd  
Drum House  
Drum Industrial Estate  
Birtley  
Durham  
DH2 1SR  
Tel: 0191 4111777  
Fax: 0191 4111888  
Email: Fluidtechnology@btconnect.com

## 2. HAZARDS IDENTIFICATION

**Main hazards:** Irritating to eyes and skin.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

## 4. 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:** Nausea and stomach pain may occur. There may be vomiting.  
**Inhalation:** No significant hazard

## 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Wash off with water Contaminated clothes should be laundered before reuse.  
**Eye contact:** Bathe the eye with running water for 15 minutes. Seek medical advice if symptoms persist  
**Ingestion:** Do not induce vomiting. If conscious, give half a litre of water to drink immediately.  
**Inhalation:** No significant hazard

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Water spray. Carbon dioxide. Alcohol or polymer foam. Dry chemical powder.  
**Exposure hazards:** No significant hazards  
**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.  
**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.  
**Clean-up procedures:** Wash the spillage site with large amounts of water.

[cont...]

**7. HANDLING AND STORAGE**

**Handling requirements:** When using do not smoke or drink.

**Storage conditions:** Do not allow to freeze

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Engineering measures:** No significant hazard

**Respiratory protection:** No significant hazard

**Hand protection:** Exercise normal Industrial Hygiene

**Eye protection:** Ensure eye bath is to hand.

**Skin protection:** avoid prolonged skin contact.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** GEL

**Colour:** Red-brown

**Odour:** pine

**Solubility in water:** Soluble

**Flash point°C:** none

**pH:** 9-10

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

**Materials to avoid:** Strong oxidising agents.

**11. TOXICOLOGICAL INFORMATION****12. ECOLOGICAL INFORMATION**

**Mobility:** Soluble in water.

**Persistence and degradability:** Biodegradable.

**Bioaccumulative potential:** No bioaccumulation potential.

**13. DISPOSAL CONSIDERATIONS**

**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**

**Shipping name:** Not Classified

## SAFETY DATA SHEET

PINE GEL

IMDG / IMO

IATA / ICAO

### 15. REGULATORY INFORMATION

**Hazard symbols:** Irritant.



**Risk phrases:** R36/38: Irritating to eyes and skin.

**Safety phrases:** S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S62: If swallowed, do not induce vomiting: 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

**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.