

# **Safety Data Sheet**

## **Promowood Waksol F**

### **COMPANY DETAILS**

Company Manufactured on behalf of Prominent Paints

11 Dan Jacobs Street

Alrode Alberton

Information (Product safety)

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**Emergency telephone** South Africa +27 86 177 66 46

## 1) PRODUCT DETAILS:

Product name: Medium Oil 15

Chemical nature: High range hydrocarbons; contains waxy components.

 Synonyms:
 M015

 UN/SIN:
 1268

 ERG:
 128

### 2) COMPOSITION

Higher range hydrocarbons. Contains waxy components which renders thixotropic properties.

### 3) HAZARDS IDENTIFICATION

Inflammable liquid (flashpoint approx 1000C); may be fatal if inhaled; harmful if swallowed or if absorbed through skin; probable carcinogen.

### 4) FIRST AID MEASURES

	Symptom and Effect	First Aid
Skin	Prolonged and repeated contact with skin may cause severe irritation; Toxic if dermally absorbed; potentially carcinogenic	Wash with soap and water until no odour remains.
Eyes	Contact with eyes may cause redness, tearing, blurred vision and moderate irritation.	Flush eyes with clean water for 15 minutes. Seek medical advise if irritation persists.
Ingestion	Harmful or fatal if swallowed. Ingestion of this product may cause central nervous system effects.	If victim is alert, give large amounts of water and seek medical advise. Small amounts can be washed from mouth until no taste persists.
Inhalation	Excessive exposure may cause respiratory tract irritation. Repeated prolonged exposure to high concentrations may lead to central nervous system effects, headaches, dizziness and loss of coordination.	Immediately remove to fresh air. Give oxygen if required. Seek medical advice if required.



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5) FIRE FIGHTING MEASURES

SMALL FIRES: Use CO2, foam or dry chemical.

LARGE FIRES: Use CO2, fluro protein foam or dry chemicals to extinguish the fire. Use

water to cool fire exposed containers/ structures and to protect personnel. Combustion may release toxic chemicals; utilise respirators; avoid low

lying areas.

### 6) ACCIDENTAL RELEASE MEASURES

Full protective clothing, rubber gloves(PVC, Neoprene, Nitrile, or Viton), gumboots and respirator to be worn. Shut off leaks. Remove all sources of heat or flame. Control spill by use of booms, sand, sawdust or any other suitable available medium. Recover as much free product as possible using pumps or mechanical means. Absorb residue with sawdust, sand or other absorbent material. Avoid the product entering storm water drains or waterways.

7) HANDLING AND STORAGE

**Handling:** Full protective clothing should be worn when handling the product. A high

standard of personal hygiene is essential. Application of protective hand

creams may be beneficial.

**Handling temperature:** Avoid extreme temperatures

Storage: Store away from strong oxidisers. Incompatible with sulphuric acid, nitric

acid, caustics, aliphatic amines and amides.

**Storage Conditions:** Storage conditions should comply with SASS Code 0131:1979-2 and

SASS Code 089:1999-1. Product should be stored in a well ventilated area. Sparks, flames and other sources of ignition near the product should

be avoided. Do not eat, drink or smoke in storage area.

8) EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits: OHSA 16 mg/m3 TWA OEL-CL

**Controls:** Store in accordance to SABS089:1999-1

Ensure adequate tank ventilation

Personal Protection: If engineering controls and work practices are not effective in controlling

this material, then wear suitable personal protection equipment including overalls, impervious gloves, respirators, safety goggles, safety boots or

gumboots.

9) PHYSICAL AND CHEMICAL PROPERTIES

Greenish brown liquid. Low solubility in water.

Density@ 200C, kg/l:

Flashpoint@ 101, 325 kPa:

Boiling Point:

Viscosity (cSt):

0.895

100°c

Not available

10@ 100°c



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### 10) STABILITY AND REACTIVITY

Partially volatile at temperatures in excess of 1000C; avoid strong oxidisers. Incompatible with sulphuric acid, nitric acid, caustics, aliphatic amines and amides.

### 11) TOXICOLOGICAL INFORMATION

Some components of the product are suspected carcinogens. Potential harmful effects to liver, kidneys, heart, lungs and nervous system may result from chronic over exposure. Some of the components of the product have been associated with immunological, reproductive, fetotoxic and genotoxic effects.

### 12) ECOLOGICAL INFORMATION

No ecological problems are expected if the product is handled and used with due care. When released to the environmental, some evaporation and biodegradation will occur. Some components of the product are soluble in water and may contaminate groundwater reserves. Some components of the product will persist in soil. Material is moderately toxic to aquatic organisms.

### 13) DISPOSAL CONSIDERATIONS

Do not flush to drain/ storm sewer. Product must be disposed of in an approved hazardous waste disposal site or an approved incinerator.

### 14) TRANSPORT INFORMATION

 UN/SIN
 1268

 ERG:
 128 (3YE)

 ICS:
 Class 3: Group III

 IMDG Code:
 Class 3

 Marine Pollutant:
 Yes

### 15) REGULATORY INFORMATION

Complies to the South African legal lead limit of 90 ppm or less

### **16) OTHER INFORMATION**

All information is given in good faith but without guarantee in respect of accuracy and no responsibility is accepted for errors or omissions or the consequences thereof.