

# SAFETY DATA SHEET

V-CUT SS

Page 1 Issued: 18/11/2003 Revision No: 1

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

Product name: V-CUT SS
Product code: 51524

Company name: ROCOL Lubricants

ROCOL House Swillington Leeds

West Yorkshire LS26 8BS ENGLAND

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#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: NAPHTHENIC MINERAL OIL 15-30%

EINECS: 265-155-0 CAS: 64742-52-5

• FATTY ACID ALKANOLAMIDE 5-15%

EINECS: 202-281-7 CAS: 93-83-4

[Xi] R36/38

BORIC ACID COMPOUND WITH 2,2'AMINOBIS[ETHANOL] 5-15%

EINECS: 267-886-0 CAS: 67952-33-4

[Xi] R36

• BORIC ACID COMPOUND WITH 2-AMINOETHANOL 5-15%

EINECS: 247-421-8 CAS: 26038-87-9

[Xi] R36

• ETHOXYLATED ALCOHOLS 1-5%

CAS: 68131-39-5 [Xi] R41; [N] R50

# 3. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes.

# 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: There may be irritation of the throat.Inhalation: There may be coughing and a sore throat.

# \_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. Consult a doctor.

Ingestion: Wash out mouth with water.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

#### 5. FIRE-FIGHTING MEASURES

Extinguishing media: Use water spray to cool containers. Suitable extinguishing media for the surrounding fire should

be used.

**Exposure hazards:** In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin

and eyes.

# SAFETY DATA SHEET

V-CUT SS Page 2

#### 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.

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate method.

### 7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance.

Storage conditions: Store in cool, well ventilated area.

Must only be kept in original packaging.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients: NAPHTHENIC MINERAL OIL

TWA (8 hr exposure limit): 5mg/m3 STEL (15 min exposure limit): 10mg/m3 (OES)

Respiratory protection: Respiratory protection not normally required.

Hand protection: Protective gloves.

**Eye protection:** Safety glasses with side-shields.

**Skin protection:** Protective clothing.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid
Colour: Yellow-green

Odour: Characteristic odour

Evaporation rate: Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Soluble

Viscosity: Viscous

Boiling point/range°C: 100

Flash point°C: > 100 Autoflammability°C: > 200

Relative density: 1

# 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

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

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

# 11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

# 12. ECOLOGICAL INFORMATION

**Mobility:** Non-volatile. Absorbed only slowly into soil.

Persistence and degradability: Only slightly biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

# 13. DISPOSAL CONSIDERATIONS

Disposal of packaging: Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

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

regarding disposal.

#### 14. TRANSPORT INFORMATION

# ADR / RID

UN no: -

Shipping name: "NOT SUBJECT TO ADR"

### IMDG / IMO

UN no: -

# SAFETY DATA SHEET

V-CUT SS Page 3

IATA / ICAO

UN no: -

# 15. REGULATORY INFORMATION

Hazard symbols: Irritant.



Risk phrases: R36: Irritating to eyes.

Safety phrases: S25: Avoid contact with eyes.

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

advice.

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** 

Other information: EC Directive 1999/45/EC relating to the classification, packaging and labelling of dangerous

preparations. EC Directive 91/155/EEC defining the laying down and detailed arrangements for

the system of specific information relating to dangerous preparations.

Risk phrases used in s.2: R36/38: Irritating to eyes and skin.

R36: Irritating to eyes.

R41: Risk of serious damage to eyes.

R50: Very toxic to aquatic organisms.

The above information is believed to be correct but does not purport to be all inclusive and shall Legal disclaimer:

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.