

# SAFETY DATA SHEET Q'SOL

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

PRODUCT NAME Q'SOL
PRODUCT NO. A002 EV
INTERNAL ID P.53

**APPLICATION** Washing up liquid.

**SUPPLIER** Evans Vanodine International

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EMERGENCY TELEPHONE New Safety Data Sheets - 8.30am to 4.45pm - 01772 322 200 - Mon to Fri

Technical Advice - 8.30am to 4.45pm - 01772 318 818 - Mon to Fri

# **2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

# **3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
SODIUM DODECYL BENZENE SULPHONATE	246-680-4	25155-30-0	10-20%	Xn;R22. Xi;R36/38.
SODIUM (C10-16) ALKYL ETHOXY SULPHATE		68585-34-2		Xi;R36,R38.

The Full Text for all R-Phrases are Displayed in Section 16

#### **COMPOSITION COMMENTS**

The ingredients are present in non-hazardous concentrations.

# **4 FIRST-AID MEASURES**

# **INHALATION**

Not relevant. Inhalation unlikely.

# **INGESTION**

DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention if any discomfort continues.

# **SKIN CONTACT**

Wash skin with soap and water.

# **EYE CONTACT**

Promptly wash eyes with plenty of water while lifting the eye lids.

# **5 FIRE-FIGHTING MEASURES**

# **EXTINGUISHING MEDIA**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

# **SPECIFIC HAZARDS**

By heating and fire, harmful vapours/gases may be formed.

#### **PROTECTIVE MEASURES IN FIRE**

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

# Q'SOL

# **6 ACCIDENTAL RELEASE MEASURES**

#### PERSONAL PRECAUTIONS

No special protective clothing. (See Sec 8)

# **ENVIRONMENTAL PRECAUTIONS**

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

#### SPILL CLEAN UP METHODS

Small quantities may be flushed to drains with plenty of water. Large Spillages Pick up with vacuum or absorbent solid, store in closed container for disposal.

# **7 HANDLING AND STORAGE**

# **USAGE PRECAUTIONS**

No specific usage precautions noted.

# STORAGE PRECAUTIONS

Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from Oxidising material.

# 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **INGREDIENT COMMENTS**

WEL = Worplace Exposure Limit for COSHH assessments in the UK, -------ST = Short-Term Exposure Limit (15 minute) & LT = Long-Term Exposure Limit (8 hours).

#### **ENGINEERING MEASURES**

Not relevant.

#### RESPIRATORY EQUIPMENT

Respiratory protection not required.

#### HAND PROTECTION

No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.

# **EYE PROTECTION**

None required.

# OTHER PROTECTION

None required.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Viscous Liquid
COLOUR Clear Green
ODOUR Fresh.

**SOLUBILITY** Soluble in water

 BOILING POINT (°C)
 100 760 mm Hg
 MELTING POINT (°C)
 0

 RELATIVE DENSITY
 1.035 @ 20 °c
 pH-VALUE, CONC.
 7.50

SOLUTION

FLASH POINT (°C) Boils without flashing

#### 10 STABILITY AND REACTIVITY

#### **STABILITY**

No particular stability concerns.

# **MATERIALS TO AVOID**

No incompatible groups noted.

# 11 TOXICOLOGICAL INFORMATION

# **TOXICOLOGICAL INFORMATION**

Refer to section 2.

# **Other Health Effects**

Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

# Q'SOL

# 12 ECOLOGICAL INFORMATION

#### **ECOTOXICITY**

Not regarded as dangerous for the environment.

#### **BIOACCUMULATION**

The product does not contain any substances expected to be bioaccumulating.

#### **DEGRADABILITY**

Surfactant is readily broken down by effluent treatment process.

# 13 DISPOSAL CONSIDERATIONS

# **DISPOSAL METHODS**

Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

# 14 TRANSPORT INFORMATION

**GENERAL** Not classified for Transport.

# 15 REGULATORY INFORMATION

**RISK PHRASES** 

NC Not classified.

**SAFETY PHRASES** 

S2 Keep out of the reach of children

S46 If swallowed, seek medical advice immediately and show this container

or label.

P13 Safety data sheet available for professional user on request.

# **ENVIRONMENTAL LISTING**

Hazardous Waste (England and Wales) Regulations.

#### **EU DIRECTIVES**

System of specific information relating to Dangerous Preparations. 2001/58/EC. As amended by Directive 93/112/EC, 2001/58/EC and 2006/8/EC.

# STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations. 2008

# APPROVED CODE OF PRACTICE

The compilation of safety Data Sheets L130.

# **GUIDANCE NOTES**

Workplace Exposure Limits EH40. Approved guide to the Classification and Labelling of Substances and Preparations Dangerous for Supply. L100

# **16 OTHER INFORMATION**

# **INFORMATION SOURCES**

Approved Supply List - HSC (Health & Safety Commission) Material Safety Data Sheet, Misc. manufacturers.

# **REVISION COMMENTS**

Safety Data Sheet was reviewed as previous issue was over 3 years - No changes were required - So re-issued with additions to Section 1 and change of order of sections 2 and 3 so compliant for REACH.

REVISION DATE 14/01/09
REV. NO./REPL. SDS Issue 2

GENERATED

**RISK PHRASES IN FULL** 

R22 Harmful if swallowed. R36 Irritating to eyes.

R36/38 Irritating to eyes and skin.

R38 Irritating to skin.