



SAFETY DATA SHEET

SWARFEGA DUCK OIL

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Issued: 1.11.07

Revision No: A1

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

Product name: SWARFEGA DUCK OIL

Product code: D869-2

Use of substance / preparation: Service Spray

Company name: DEB Ltd

108 Spencer Road

Belper

Derbyshire

DE56 1JX

Tel: 01773 596700

Fax: 01773 820482

Email: reach@deb.co.uk

2. HAZARDS IDENTIFICATION

Main hazards: Harmful: may cause lung damage if swallowed.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: HYDROCARBON SOLVENT #2 70-90%

EINECS: 265-184-9 CAS: 64742-81-0

[Xn] R65

Contains: C13-15 ALCOHOL ETHOXYLATE (9EO)

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: Unlikely to cause irritation on single contact. Prolonged or repeated contact may cause short term irritation.

Eye contact: There may be irritation and redness.

Ingestion: Ingestion of large amounts may cause irritation with diarrhoea and vomiting. May cause lung damage if swallowed.

Inhalation: Fumes or vapour may cause irritation, nausea or drowsiness.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash contaminated skin immediately with soap and water. Remove contaminated clothing and laundry before re-use.

Eye contact: Wash immediately with clean water for at least 10 minutes, while lifting eye lids. If any soreness or irritation persists seek medical advice.

Ingestion: Rinse mouth and throat thoroughly. Give about 1/2 pint of liquid to drink. Obtain immediate medical advice. DO NOT INDUCE VOMITING DUE TO THE DANGER OF ASPIRATION.

[cont...]

Inhalation: Remove to fresh air and seek medical advice if symptoms persist.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide. Dry chemical powder.

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

Protection of fire-fighters: Protect containers from heat by cooling with water spray. Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Treat any spillage as a fire hazard. Spray, vapour or mist can be a potential fire or explosion hazard. May cause damage to surfaces making them slippery.

Environmental precautions: Dispose of as special waste. Do not discharge into drains or rivers.

Clean-up procedures: Absorb into dry earth or sand. Place in plastic barrels for disposal. Dispose of as special waste.

7. HANDLING AND STORAGE

Handling requirements: Wear suitable personal protective equipment, as detailed in section 8. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. If the product is to be used for an application other than that stated on the label, contact Technical Services Hotline (01773 880367) to check suitability.

Storage conditions: Protect from extremes of temperature.

Suitable packaging: Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace exposure limits

WEL (8 hr TWA): 800mg/cubic metre

Engineering measures: Monitor exposure using suitable equipment such as Dräger Air Pump. Ensure TWA is not exceeded. Ensure any spills do not enter watercourses or drainage systems.

Respiratory protection: Unlikely to be required in normal use. Use in well ventilated area. It is suggested that exposure is kept within the Occupational Exposure Limits for vapours established by the Reciprocal Calculation Procedure for mixed exposures to hydrocarbon solvents in HSE Guidance Note EH40: (8 hour TWA reference period) - 800 mg/cubic metre.

Hand protection: Wear nitrile or plastic coated solvent resistant gloves. Take further advice from reputable glove manufacturer / supplier regarding suitability / useful contact time of their recommended gloves.

Eye protection: Wear suitable eye protection such as safety goggles or a face shield.

Skin protection: Not required under normal conditions or unless contact is prolonged.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Brown

Odour: Characteristic odour

Evaporation rate: Slow

Solubility in water: Insoluble

Viscosity: Non-viscous

Flash point°C: 70

pH: Not Applicable

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: At temperatures above the flash point, flammable vapours are produced.

Materials to avoid: Strong oxidising agents.

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

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Inhalation - May cause irritation to eyes, nose and throat following exposure to mists, vapours and fumes. Skin Contact- May cause irritation / dryness or defatting of the skin with prolonged contact. Eye contact- Irritant and may cause inflammation. Ingestion - May cause gastrointestinal inflammation. DO NOT INDUCE VOMITING DUE TO THE DANGER OF ASPIRATION.

12. ECOLOGICAL INFORMATION

Mobility: Non-volatile. Insoluble in water. Floats on water.

Persistence and degradability: Aquatic Pollutant. Do not allow to enter water courses or sewers. Expected to biodegrade slowly.

Bioaccumulative potential: Bioaccumulation potential.

13. DISPOSAL CONSIDERATIONS

Disposal of packaging: Drain well. 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

UN no: 3082

ADR Class: 9

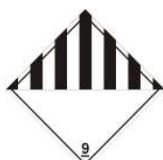
Packing group: III

Classification code: M6

Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Labelling: 9

Hazard ID no: 90



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IMDG / IMO

UN no:	3082	Class:	9
Packing group:	III	EmS:	F-A,S-F
Marine pollutant:	.		
Labelling:	9		

IATA / ICAO

UN no:	3082	Class:	9
Packing group:	III		
Packing instructions:	914		
Labelling:	9		

15. REGULATORY INFORMATION**Hazard symbols:** Harmful.**Risk phrases:** R65: Harmful: may cause lung damage if swallowed.**Safety phrases:** S2: Keep out of the reach of children.

S51: Use only in well-ventilated areas.

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

Other information: For additional information regarding Deb products please contact the Deb Technical Services Department (01773 880367).

In all cases of potential poisoning supportive therapy is of the utmost importance.

If medical professionals require advice regarding first aid treatment, all Deb products are registered with the National Poisons Unit, Birmingham Telephone no 0870 600 6266.

The above information complies with the 199/45/EC Directive and its amendments.

Always ensure users are fully trained and read label before using product.

Data Compiled using Raw Material Supplier Data and Lycos Classification System.

Reason for Revision - Chip 3 Compliance

Risk phrases used in s.3: R65: Harmful: may cause lung damage if swallowed.**Legal disclaimer:** The purpose of the above information is to describe the products only in terms of health and

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safety requirements. The information given should not, therefore, be construed as guaranteeing specific properties or as specification. Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.