

# Safety Data Sheet



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

**Product Name:** **NIKWAX WATERPROOFING WAX FOR LEATHER**

**Product Code:** 880 - 889

**Manufacturer/  
Supplier:** Nikwax Waterproofing Ltd.  
Unit F Durgates Industrial Estate  
Wadhurst  
East Sussex  
TN5 6DF  
ENGLAND

Tel: +44 (0)1892 786400  
Fax +44 (0)1892 783748

**Emergency Telephone No:** As above (not 24 hrs)

## 2. COMPOSITION / INFORMATION ON INGREDIENTS.

### Product Description:

HAZARDOUS INGREDIENT(S)	CAS No.	EC No	%(W/W)	Symbol	R Phrases
De-aromatised petroleum distillate	64742-48-9	265-150-3	< 50%	Xn	R65
Petroleum distillate (paraffinic hydrocarbons) Also see section 16	64742-82-1	265-185-4	< 25%	Xn	R65

## 3. HAZARD IDENTIFICATION

The most important hazards are:

Eye contact: Flush thoroughly with water. If irritation persists, seek medical attention.

Skin contact: Wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above.

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#### **4. FIRST AID MEASURES**

Eye contact: Flush thoroughly with water. If irritation persists, seek medical attention.

Skin contact: Wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above.

Inhalation: Not expected to be a problem.

Ingestion: DO NOT INDUCE VOMITING. Harmless in small amounts, larger quantities may cause nausea and diarrhoea. Rinse mouth thoroughly with water. Give large amounts of water or milk if not unconscious.

#### **5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media: carbon dioxide (CO<sub>2</sub>), dry powder, sand, foam

Unsuitable extinguishing media: Water

Fire-fighting Procedures: If safe to do so drums should be removed from scene of fire or kept cool with water spray. In closed or confined spaces breathing apparatus should be used.

Hazardous Decomposition Products: Carbon monoxide (CO) oxides of carbon

#### **6. ACCIDENTAL RELEASE MEASURES**

Main consideration is to avoid fire. Remove any potential sources of ignition. Contain spillage. Do not wash down drain. Scrape up and dispose of safely if solid. Absorb in vermiculite, sand or earth if molten. May cause slippery surfaces.

## 7. HANDLING AND STORAGE

**Handling:** Keep away from heat and open flame. Avoid prolonged skin and eye contact. Wash hands after use. Where prolonged and repeated exposure is likely protecting clothing should be worn including Impervious Gloves. Care should be taken when handling hot product as there is a danger of burns.

**Storage:** Keep in cool ventilated storage and closed containers. Keep away from heat and flames. Classified as flammable.

## 8. EXPOSURE CONTROLS

Respiratory protection: Breathing apparatus is advised if melted product is handled in a confined area.

Hand Protection: Wear suitable protective gloves if risk of skin contact with molten product.

Eye Protection: Wear splash proof eye goggles if handling melted product.

Occupational exposure limits for Hazardous Ingredients	CAS No	LTEL ( 8 hrs)	STEL (15 mins)
De-aromatised petroleum distillate	64742-48-9	300 ppm	-
Petroleum distillate (parafinic hydrocarbons)	64742-82-1	100 ppm	125 ppm

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pale brown waxy solid.

Odour: Moderate "paint" like odour.

pH: N/A

Boiling Point: 180-250° C

Melting Point: 38-40° C

Flash point: (°C): 54° C (closed cup)

Flammability: Class 3 Flammable Liquid

Auto flammability: N/A

Relative Density: SG = 0.85 (water = 1.0)

Solubility: Insoluble in water. Soluble in white spirit.

Other:

## 10. STABILITY AND REACTIVITY

Conditions to avoid: Avoid heat, sparks, flames

Materials to avoid: Avoid strong oxidising agents.

Hazardous Decomposition Materials: Carbon monoxide (CO) oxides of carbon

## 11. TOXICOLOGICAL INFORMATION

A concise description of Toxicological properties follows:

Can cause irritation, vomiting and diarrhoea if swallowed. Can cause respiratory irritation, nausea and headaches on inhalation. A moderate skin and eye irritant.

## 12. ECOLOGICAL INFORMATION

Environmental Fate: Can be expected to biodegrade slowly.

## 13. DISPOSAL CONSIDERATIONS

Incinerate in suitable combustion chamber. Confirm disposal procedures with environmental engineer and local regulations.

## 14. TRANSPORT INFORMATION

UN Number 1263

Special Carriage Precautions: Classified as Class 3 Flammable Liquid.  
For transport by sea: IMDG 3. Packing group III  
For transport by road (Europe):  
ADR class 3, III  
For transport by air or post:  
Class 3 Flammable Liquid  
Packaging to be approved, marked and labelled in accordance with applicable regulations.

Proper shipping name: PAINT

## 15. REGULATORY INFORMATION

EC / CHIP 3 Classification: FLAMMABLE

Hazard symbol: Not Applicable

Risk Phrases: R10 Flammable  
R65 Harmful may cause lung damage if swallowed

Safety Phrases: S2 Keep out of the reach of children.  
S25 Avoid contact with eyes

## 16. OTHER INFORMATION

The benzene content of the petroleum distillates is < 0.1%

The data contained in this Data Sheet has been supplied as required by the Chemicals (Hazard Identification and Packaging for Supply) Regulations 1994, as amended (if applicable), for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.

### Risk phrases in section 2

R65: Harmful: may cause lung damage if swallowed