



## SAFETY DATA SHEET

### FAST DRYING OIL PAINT MEDIUM

**PRODUCT NAME:** FAST DRYING OIL MEDIUM

**DATE OF COMPILATION:** 16/07/2008

**REVISION DATE:** 26/09/2013

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**1.1 Product identifier:** FAST DRYING OIL MEDIUM

**1.2 Details of the supplier of the safety data sheet:**

Jackson's Art Supplies  
1 Farleigh Place  
N16 7SX London  
www.jacksonsart.com

Tel: +44 (0)207 254 0077  
9-5:30 Mon-Fri  
10-6 Saturday

#### SECTION 2: HAZARDS IDENTIFICATION

**2.1 Classification of the substance or mixture**

**Classification under CLP:** Aquatic Chronic 2: H411; Flam. Liq. 3: H226

**Most important adverse effects:** Flammable liquid and vapour. Toxic to aquatic life with long lasting effects.

**2.2. Label elements**

**Hazard statements: H226:** Causes serious eye irritation.

**H411:** Toxic to aquatic life with long lasting effects.

**Signal words:** Warning

**Hazard pictograms: GHS02:** Flame

**GHS09:** Environmental



Precautionary statements:

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P264: Wash hands thoroughly after handling.

P281: Use personal protective equipment as required.

P302+352: IF ON SKIN: Wash with plenty of water/.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

**2.2. Other Hazards**

**Other hazards:** In use, may form flammable / explosive vapour-air mixture.

**PBT:** This product is not identified as a PBT/vPvB substance.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

**3.1 Hazardous ingredients:**

LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDRODESULPHURIZED HEAVY

EINECS	CAS	PBT / WEL	CLP Classification	Percent
265-185-4	64742-82-1	-	Asp. Tox. 1: H304; Flam. Liq. 3: H226; Aquatic Chronic 2: H411	10-30%

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures:

Consult a doctor in case of discomfort with this Security Data Sheet.

#### By inhalation:

Consult a doctor.

#### By skin contact:

Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

#### By eye contact:

Bathe the eye with running water for 15 minutes.

#### By ingestion:

Wash out mouth with water.

### 4.2 Most important symptoms and effects, both acute and delayed

#### 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:

No symptoms.

### 4.3. Indication of any immediate medical attention and special treatment needed

**Immediate / special treatment:** Not applicable.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media:

Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder.

### 5.2 Special hazards arising from the substance or mixture

Flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.

### 5.3 Advice for fire-fighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. Eliminate all sources of ignition. Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2 Environmental precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

### 6.3 Methods and material for containment and cleaning up

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not use equipment in clean-up procedure which may produce sparks.

### 6.4 Reference to other sections

Refer to section 8 of SDS.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

**Handling requirements:** Smoking is forbidden. Use non-sparking tools. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

### 7.2 Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

**Suitable packaging:** Must only be kept in original packaging.

### 7.3 Specific end use(s)

**Specific end use(s):** No data available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Workplace exposure limits

STATE	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	300	150	-	-

DNEL / PNEC: No data available.

### 8.2 Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.

**Respiratory protection:** Respiratory protection not required.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

**State:** Liquid

**Colour:** Pale Brown

**Odour:** Aromatic

**Solubility in water:** Insoluble

**Viscosity:** Non-viscous

**Kinematic viscosity:** 0.7.0p

**Boiling point/range°C:** 200

**Flash point°C:** 42

**Autoflammability°C:** >200

**Relative density:** 1.2

### 9.2 Other information

No data available.

## SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** Stable under recommended transport or storage conditions.

**Chemical stability:** Stable under normal conditions. Stable at room temperature.

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

**Conditions to avoid:** Heat. Hot surfaces. Sources of ignition. Flames.

**Materials to avoid:** Strong oxidising agents. Strong acids.

**Hazardous decomposition products:** In combustion emits toxic fumes.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

**Toxicity values:** No data available.

#### Symptoms / routes of exposure:

**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:** No symptoms.

## SECTION 12: ECOLOGICAL INFORMATION

**Ecotoxicity values:** No data available.

**Persistence and degradability:** Biodegradable.

**Bioaccumulative potential:** No bioaccumulation potential.

**Mobility:** Readily absorbed into soil.

**PBT identification:** This product is not identified as a PBT/vPvB substance.

**Other adverse effects:** Negligible ecotoxicity.

## SECTION 13: DISPOSAL

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**Disposal of packaging:** Dispose of as normal industrial waste.

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

## SECTION 14: TRANSPORT INFORMATION

**UN Number:** UN1263

**UN Shipping Name:** Paint.

**Transport class:** 3

**Packing Group:** III

**Environmentally hazardous:** YES

### 14.1 Special precautions for user

**Special precautions:** No special precautions.

**Tunnel code:** D/E

**Transport category:** 3

## SECTION 15: REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## SECTION 16: ADDITIONAL INFORMATION

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

**Phrases used in s.2 and s.3:**

H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H411: Toxic to aquatic life with long lasting effects.

**Legal disclaimer:**

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