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## SAFETY DATA SHEET

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Product Name: Sobo Tank Cleaner

UFI:

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture: Cleaning agent

#### 1.3 Details of the supplier of the safety data sheet

Name of Supplier: Oil Technics Ltd  
Address of Supplier: Linton Business Park  
Gourdon  
Aberdeenshire  
DD10 0NH  
Scotland, United Kingdom

Telephone: +44 (0) 1561 361515

Responsible Person: Steven Pitt

Email: Info@oiltechnics.com

#### 1.4 Emergency telephone number

Emergency Telephone: +44 (0) 1561 361515 (24 Hours)

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### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

CLP: Eye Dam. 1

#### 2.2 Label elements



Signal Word: Danger

#### Hazard statements

Causes serious eye damage (H318).

#### Precautionary statements

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing (P305+P351+P338).

Wear protective gloves/protective clothing/eye protection/face protection (P280).

Immediately call a POISON CENTER or doctor/physician (P310).

#### 2.3 Other hazards

Contains: Alcohols, C9-11, ethoxylated

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### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

##### **N,N-dimethyl 9-decenamide**

CAS Number: 1356964-77-6

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**SECTION 3: Composition/information on ingredients (....)**

EC Number: 806-919-0  
Concentration: 1%- 10%  
Specific Concentration Limits:  
M factor:  
Acute toxicity estimate:  
Categories: Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3, Aquatic Chronic 3  
Symbols: GHS07  
H Statements: H302, H315, H319, H335, H412

**Alcohols, C9-11, ethoxylated**

CAS Number: 68439-46-3  
EC Number: 614-482-0  
Concentration: 1% - 10%  
Specific Concentration Limits:  
M factor:  
Acute toxicity estimate:  
Categories: Acute Tox. 4, Eye Dam. 1  
Symbols: GHS05, GHS07  
H Statements: H302, H318

**Docusate sodium**

CAS Number: 577-11-7  
EC Number: 209-406-4  
Concentration: 1% - 10%  
Specific Concentration Limits:  
M factor:  
Acute toxicity estimate:  
Categories: Skin Irrit. 2, Eye Dam. 1  
Symbols: GHS05  
H Statements: H315, H318

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**SECTION 4: First aid measures****4.1 Description of first aid measures**

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

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

- Can cause damage to the eyes and skin
- May cause redness and irritation
- May cause severe irritation

**4.3 Indication of any immediate medical attention and special treatment needed**

- Immediately call a POISON CENTER or doctor/physician.
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**SECTION 5: Firefighting measures****5.1 Extinguishing media**

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

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

- No hazard expected under normal conditions of use

**5.3 Advice for firefighters**

**SECTION 5: Firefighting measures (....)**

- Prevent run off water from entering drains if possible
- Wear chemical protection suit and positive-pressure breathing apparatus
- Wear full protective clothing including chemical protection suit

**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

- Contain spillage by any means possible
- Wear protective clothing as per section 8
- Wear eye/face protection

**6.2 Environmental precautions**

- Use appropriate containment to avoid environmental contamination
- Avoid release to the environment. Refer to special instructions/Safety data sheets
- Do not empty into drains

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

- Absorb spillage in dry sand
- Absorb spillage in earth or sand
- Remove contaminated material to safe location for subsequent disposal

**6.4 Reference to other sections**

- See Section 8
- See Section 8 and 13

**SECTION 7: Handling and storage****7.1 Precautions for safe handling**

- Wear protective gloves/protective clothing/eye protection/face protection.

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

- Store in a well-ventilated place. Keep container tightly closed.

**7.3 Specific end use(s)**

- No information available

**SECTION 8: Exposure controls/personal protection****8.1 Control parameters**

N,N-DIMETHYL 9-DECENAMIDE

DNEL

Exposure	Value	Population	Effect
Inhalation	40mg/m <sup>3</sup>	Workers	Systemic
Dermal	5.71mg/Kg/day	Workers	Systemic
Inhalation	10mg/m <sup>3</sup>	General Population	Systemic
Dermal	2.857mg/Kg/day	General Population	Systemic
Oral	2.857mg/Kg/day	General Population	Systemic

PNEC

Exposure	Value	Population	Effect
Fresh water	0.028mg/L	-	-
Marine water	0.0028mg/L	-	-
Fresh water sediments	1.541mg/Kg	-	-
Marine sediments	0.154mg/Kg	-	-
Soil (agricultural)	5.3mg/Kg	-	-
STP	2.12mg/L	-	-

**8.2 Exposure controls**

- Wear protective gloves/protective clothing/eye protection/face protection.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	Off-white
Odour:	Odourless
Melting point/Range:	Not available
Boiling Point/Range:	Not available
Flammability:	Non-flammable
pH:	Approximately 6.0
Solubility in water:	Completely soluble in water
Density:	1.000
Flashpoint:	>93°C

### 9.2 Other information

- No information available
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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

- This article is considered stable under normal conditions

### 10.2 Chemical stability

- This article is considered stable under normal conditions

### 10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

### 10.4 Conditions to avoid

- Avoid contact with skin and eyes
- Keep away from heat

### 10.5 Incompatible materials

- Incompatible with strong oxidizing substances
- Incompatible with acid

### 10.6 Hazardous decomposition products

- No hazardous decomposition products known
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## SECTION 11: Toxicological information

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

ALCOHOLS, C9-11 ETHOXYLATED, < 2.5 EO  
DERMAL - LD50 2000 mg/kg  
ORAL - LD50 >300, <2000 mg/kg

#### Skin corrosion/irritation

May cause severe irritation  
May cause redness and irritation

#### Serious eye damage/irritation

May cause redness and irritation  
Possible risk of irreversible effects

#### Respiratory or skin sensitisation

No information available but must be considered harmful

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**SECTION 11: Toxicological information (....)****Germ cell mutagenicity**

No information available

**Carcinogenicity**

No information available

**Reproductive toxicity**

No information available

**STOT (specific target organ toxicity) - single exposure**

No information available

**STOT (specific target organ toxicity) - repeated exposure**

No information available

**Aspiration hazard**

No information available

**11.2 Information on other hazards**

- No information available
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**SECTION 12: Ecological information****12.1 Toxicity**

- No information available

**12.2 Persistence and degradability**

- Biodegradable

**12.3 Bioaccumulative potential**

- No information available

**12.4 Mobility in soil**

- miscible with water

**12.5 Results of PBT and vPvB assessment**

- Not a PBT according to REACH Annex XIII

**12.6 Endocrine disrupting properties**

- Not applicable

**12.7 Other adverse effects**

- No information available
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**SECTION 13: Disposal considerations****13.1 Waste treatment methods**

- Avoid release to the environment. Refer to special instructions/Safety data sheets
  - Disposal should be in accordance with local, state or national legislation
  - Do not discharge into drains or the environment, dispose to an authorised waste collection point
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**SECTION 14: Transport information****14.1 UN number or ID number**

UN No.: Not applicable

**14.2 UN proper shipping name**

Proper Shipping Name: Not applicable

**14.3 Transport hazard class(es)**

**SECTION 14: Transport information (....)**

Hazard Class: Not applicable

**14.4 Packing group**

Packing Group: Not applicable

**14.5 Environmental hazards**

- Not applicable

**14.6 Special precautions for user**

- Not classified as hazardous for transport

**14.7 Maritime transport in bulk according to IMO instruments**

- No information available

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**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

- Not hazardous according to current ADR Regulations

**15.2 Chemical safety assessment**

- A chemical safety assessment (CSA) for this product has not yet been completed

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**SECTION 16: Other information**

**Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H302: Harmful if swallowed. H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. H335: May cause respiratory irritation. H412: Harmful 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.