



# Safety Data Sheet

## Sasolwax Wax Emulsion

Version 1.01

Revision Date 08.02.2018

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

**Product identifier**

**Trade name** Sasolwax Wax Emulsion

**Synonyms** SASOLWAX™: WE52N, BC Lube, Chain Lube 3

**Relevant identified uses of the substance or mixture and uses advised against**

**Use** Industrial use.

**Manufacturer or supplier's details**

**Company** Sasol Chemicals, a division of Sasol South Africa (Pty) Ltd

**Address** Sasol Place, 50 Katherine Street  
Sandton  
2090  
South Africa

**Telephone** +27103445000

**E-mail address** sasolchem.info.sa@sasol.com

**Emergency telephone number** +44 (0)1235 239 670 (Europe, Israel, Africa, Americas)  
+44(0)1235 239 671 (Middle East, Arabic African countries)  
+65 3158 1074 (Asia Pacific)  
+86 10 5100 3039 (China)  
+27 (0)17 610 4444 (South Africa)  
+61 (2) 8014 4558 (Australia)



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### SECTION 2. Hazards identification

#### Classification of the substance or mixture

South Africa. GHS Classification and Labelling of Chemicals - SANS 10234

**Classification** This substance is not classified as hazardous according to GHS.

#### Label elements

South Africa. GHS Classification and Labelling of Chemicals - SANS 10234

**Pictogram** Not applicable

**Signal word** Not applicable

**Hazard statements** This substance is not classified as hazardous according to GHS.

#### Precautionary statements

**Prevention** This substance is not classified as hazardous according to GHS.

**Response** This substance is not classified as hazardous according to GHS.

**Storage** This substance is not classified as hazardous according to GHS.

**Disposal** This substance is not classified as hazardous according to GHS.

**Other hazards** No data available

### SECTION 3. Composition/information on ingredients

#### Mixture

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### Emulsion of wax and water

**Contents:** 100.00 %W/W

**CAS-No.**

**Index-No.**

**EC-No.**

For the full text of the H-Statements mentioned in this Section, see Section 16.

## SECTION 4. First aid measures

### Description of necessary first-aid measures

<b>Inhalation</b>	Move to fresh air in case of accidental inhalation of vapours.
<b>Skin contact</b>	Cool melted product on skin with plenty of water. Do not remove solidified product. In case of burns by molten product medical treatment is necessary.
<b>Eye contact</b>	Rinse with water. If eye irritation persists, consult a specialist.
<b>Ingestion</b>	Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

### Most important symptoms/effects, acute and delayed

Refer to SECTION 11

## SECTION 5. Firefighting measures

<b>Suitable extinguishing media</b>	Foam Dry powder
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<b>Unsuitable extinguishing media</b>	Water spray.
<b>Special hazards arising from the substance or mixture</b>	Avoid contamination with oxidising agents
<b>Special protective equipment for firefighters</b>	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

#### SECTION 6. Accidental release measures

<b>Personal precautions</b>	No special precautions required.
<b>Environmental precautions</b>	Prevent release into the environment
<b>Methods for cleaning up</b>	Allow to solidify. Clean up all spills immediately. Control personal contact with the substance, by using protective equipment.
<b>Reference to other sections</b>	Refer to Section 8 and 13

#### SECTION 7. Handling and storage

<b>Safe handling advice</b>	Provide sufficient air exchange and/or exhaust in work rooms.
<b>Advice on protection against fire and explosion</b>	Keep away from open flames, hot surfaces and sources of ignition.
<b>Requirements for storage areas and containers</b>	Keep in a dry, cool place.



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**Advice on common storage** No data available

### SECTION 8. Exposure controls/personal protection

#### Components with workplace control parameters

##### NATIONAL OCCUPATIONAL EXPOSURE LIMITS

Contains no substances with occupational exposure limit values.

#### Exposure controls

##### Engineering measures

Provide sufficient air exchange and/or exhaust in work rooms.

##### Personal protective equipment

**Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment.

**Hand protection** Solvent-resistant gloves

**Eye protection** Safety glasses

**Skin and body protection** Overalls. PVC protective suit may be required if exposure is severe.

**Hygiene measures** Wash hands before breaks and immediately after handling the product.

### SECTION 9. Physical and chemical properties

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### Information on basic physical and chemical properties

<b>Form</b>	Liquid
<b>State of matter</b>	Liquid; at 20 ° C; 1,013 hPa
<b>Colour</b>	translucent Amber
<b>Odour</b>	Slight acidic
<b>Odour Threshold</b>	No data available
<b>pH</b>	8 - 10
<b>Boiling point/boiling range</b>	> 100 ° C
<b>Flash point</b>	Not applicable
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Relative vapour density</b>	No data available
<b>Density</b>	1.0 g/cm <sup>3</sup> ; 25 ° C
<b>Water solubility</b>	Soluble, Miscible
<b>Viscosity, dynamic</b>	6 - 12 mPa.s; 135 ° C

### SECTION 10. Stability and reactivity

<b>Reactivity</b>	No data available
<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Possibility of hazardous reactions</b>	Hazardous polymerisation does not occur.
<b>Conditions to avoid</b>	Heat



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**Materials to avoid**                      Oxidizing agents. Strong acids

**Hazardous decomposition products**      No data available

### SECTION 11. Toxicological information

**Further Information**                      No toxicology information is available.

### SECTION 12. Ecological information

**Other adverse effects**                      This product has no known ecotoxicological effects.

### SECTION 13. Disposal considerations

**Product**    Dispose of in accordance with local regulations.

### SECTION 14. Transport information

**Marine pollutant**                              Not a Marine Pollutant

**Further Information**                      Not classified as dangerous in the meaning of transport regulations.

### SECTION 15. Regulatory information



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

<b>Inv. of Exist. Chem. Substances in China</b>	All chemical constituents are listed in: Inv. of Exist. Chem. Substances in China (See chapter 3)
<b>USA TSCA Inventory</b>	All chemical constituents are listed in: USA TSCA Inventory (See chapter 3)
<b>Canadian Domestic Substances List (DSL)</b>	All chemical constituents are listed in: Canadian Domestic Substances List (DSL) (See chapter 3)
<b>Australian Inv. of Chem. Substances (AICS)</b>	All chemical constituents are listed in: Australian Inv. of Chem. Substances (AICS) (See chapter 3)
<b>New Zealand Inventory of Chemicals (NZIoC)</b>	All chemical constituents are listed in: New Zealand Inventory of Chemicals (NZIoC) (See chapter 3)
<b>Jap. Inv. of Exist. &amp; New Chemicals (ENCS)</b>	All chemical constituents are listed in: Jap. Inv. of Exist. & New Chemicals (ENCS) (See chapter 3)
<b>Japan. Industrial Safety &amp; Health Law (ISHL)</b>	All chemical constituents are listed in: Japan. Industrial Safety & Health Law (ISHL) (See chapter 3)
<b>Korea. Existing Chemicals Inventory (KECI)</b>	All chemical constituents are listed in: Korea. Existing Chemicals Inventory (KECI) (See chapter 3)
<b>Philippines Inventory of Chemicals and Chemical Substances (PICCS)</b>	All chemical constituents are listed in: Philippines Inventory of Chemicals and Chemical Substances (PICCS) (See chapter 3)
<b>China Inv. Existing Chemical Substances (IECSC)</b>	All chemical constituents are listed in: China Inv. Existing Chemical Substances (IECSC) (See chapter 3)

### SECTION 16. Other information





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### Full text of H-Statements.

This substance contains no components with H-statement.

All reasonable efforts were exercised to compile this SDS in accordance with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS). The SDS only provides information regarding the health, safety and environmental hazards at the date of issue, to facilitate the safe receipt, use and handling of this product in the workplace and does not replace any product information or product specifications. Since Sasol and its subsidiaries cannot anticipate or control all conditions under which this product may be handled, used and received in the workplace, it remains the obligation of each user, receiver or handler to, prior to usage, review this SDS in the context within which this product will be received, handled or used in the workplace. The user, handler or receiver must ensure that the necessary mitigating measures are in place with respect to health and safety. This does not substitute the need or requirement for any relevant risk assessments to be conducted. It further remains the responsibility of the receiver, handler or user to communicate such information to all relevant parties that may be involved in the receipt, use or handling of this product.

Although all reasonable efforts were exercised in the compilation of this SDS, Sasol does not expressly warrant the accuracy of, or assume any liability for incomplete information contained herein or any advice given. When this product is sold, risk passes to the purchaser in accordance with the specific terms and conditions of sale.