

SASOLWAX(TM) Saponified Wax Fine Powders

Version 1.00 Revision Date 26.07.2023

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

Product identifier

Trade name SASOLWAX(TM) Saponified Wax Fine Powders

Synonyms Sasolwax Aqua 30, Aqua 30S

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 Ltd

Address Sasol Place, 50 Katherine Street

Sandton 2090

South Africa

Telephone +27103445000

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

Supplier's details Hiley Wax (Pty) Ltd 195 Purchase Road

Cherrybrook

NSW

2126

Telephone Australia

E-mail address +61(0) 4 1040 6763 Emergency Phone Number Rob@hileywax.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) +86 400 120 6011 (China)

+27 (0)17 610 4444 (South Africa) +61 (2) 8014 4558 (Australia)

SECTION 2. Hazards identification

Classification of the substance or mixture

REGULATION (EC) No 1272/2008

Classification Not a hazardous substance or mixture.

Label elements

REGULATION (EC) No 1272/2008

Not a hazardous substance or mixture.



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Other hazards

None known.

SECTION 3. Composition/information on ingredients

Not a hazardous ingredient

Paraffin waxes and Hydrocarbon waxes, oxidized, lithium salts

Contents: 100.00 %W/W

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

Other data MITI no. 9-2463

SECTION 4. First aid measures

Description of necessary first-aid measures

Inhalation Move to fresh air in case of accidental inhalation of vapours.

Skin contact Cool melted product on skin with plenty of water. Do not remove

solidified product. In case of burns by molten product, medical

treatment is needed.

Eye contactRinse with water. If eye irritation persists, consult a specialist. **Ingestion**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

Suitable extinguishing media Foam. Dry powder. Water spray. Dry chemical.

Special hazards arising from Do not allow run-off from fire fighting to enter drains or water

the substance or mixture courses. Burning produces irritant fumes.

Special protective equipment In the event of fire, wear self-contained breathing apparatus. Use

for firefighters personal protective equipment.

SECTION 6. Accidental release measures

Personal precautions Keep people away from and upwind of spill/leak.

Environmental precautions Prevent product from entering drains.

Methods for cleaning up Never return spills in original containers for re-use. Sweep up and

shovel into suitable containers for disposal.

Reference to other sections Refer to section 8 and 13

SECTION 7. Handling and storage

Safe handling advice Provide sufficient air exchange and/or exhaust in work rooms. All

handling equipment must be properly earthed. Non-conductive materials should not be used for pipes or chutes in order to reduce the build-up of static electricity. All ducts and pipes should be properly sealed to prevent dust clouds forming. Powders should not be allowed to accumulate in working or storage areas in order to prevent dust clouds and reduce fire risk. Pneumatic conveying of fine powders is not recommended.

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fire and explosion

Advice on protection against Ensure all receptables and containers are properly earthed and correctly sealed. Keep away from open flames, hot surfaces and

sources of ignition.

Requirements for storage

areas and containers

Keep containers tightly closed in a dry, cool and well-ventilated

place.

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 Leather gloves Eye protection Safety glasses

Hygiene measures Wash hands before breaks and immediately after handling the

product.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

fine powder Form Solid; at 20 °C State of matter Colour White to pale yellow Odour Slight acidic **Odour Threshold** No data available. Not applicable. > 90 °C Melting point/range Boiling point/boiling range > 180 °C

> 180 °C Flash point No data available. **Evaporation rate** No data available. Flammability (solid, gas)

> 450 °C **Auto-ignition temperature**

Decomposition Temperature No data available. Lower explosion limit No data available. Upper explosion limit No data available.



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No data available. Vapour pressure Relative vapour density No data available. 0.9 g/cm3 Density Insoluble Water solubility

Partition coefficient: noctanol/water

No data available.

Viscosity, dynamic 6 - 12 mPa.s

SECTION 10. Stability and reactivity

Reactivity Stable under recommended storage conditions. Chemical stability Stable under recommended storage conditions. Possibility of hazardous Hazardous polymerisation does not occur.

reactions

Conditions to avoid Heat.

Materials to avoid Oxidizing agents. Strong acids

Hazardous decomposition Carbon oxides.

products

SECTION 11. Toxicological information

Acute oral toxicity Paraffin waxes and Hydrocarbon waxes, oxidized, lithium salts:

LD50 Rat: 5,000 mg/kg; (literature value);

Acute inhalation toxicity No data available. No data available. Acute dermal toxicity No data available. **Skin irritation** Eye irritation No data available. Sensitisation No data available. No data available. Repeated dose toxicity Carcinogenicity No data available. Mutagenicity No data available. No data available.;

SECTION 12. Ecological information

No data available. Toxicity to fish Toxicity to daphnia and other No data available.

aquatic invertebrates

Toxicity to algae No data available. Toxicity to bacteria No data available. Toxicity to fish No data available. Chronic toxicity in aquatic No data available.

invertebrates

No data available. **Biodegradability** Physico-chemical removability No data available. **Bioaccumulation** No data available.

Other adverse effects No information on ecology is available.

SECTION 13. Disposal considerations

Product Dispose of in accordance with local regulations.

Packaging Dispose of spent product packaging responsibly and lawfully with



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due consideration for health, safety and the environment.

SECTION 14. Transport information

Marine pollutant Not a Marine Pollutant

Further Information Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-

Code, ICAO/IATA-DGR

SECTION 15. Regulatory information

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

USA TSCA Inventory All chemical constituents are listed in: USA TSCA Inventory (See

chapter 3)

Canadian Domestic Substances List (DSL)

All chemical constituents are listed in: Canadian Domestic Substances

List (DSL) (See chapter 3)

Australian Inv. of Chem. Substances (AICS) All chemical constituents are listed in: Australian Inv. of Chem.

Substances (AICS) (See chapter 3)

New Zealand Inventory of Chemicals (NZIoC) All chemical constituents are listed in: New Zealand Inventory of

Chemicals (NZIoC) (See chapter 3)

Jap. Inv. of Exist. & New Chemicals (ENCS)

All chemical constituents are listed in: Jap. Inv. of Exist. & New

Chemicals (ENCS) (See chapter 3)

Japan. Industrial Safety & Health Law (ISHL) All chemical constituents are listed in: Japan. Industrial Safety &

Health Law (ISHL) (See chapter 3)

Korea. Existing Chemicals Inventory (KECI) All chemical constituents are listed in: Korea. Existing Chemicals

Inventory (KECI) (See chapter 3)

Philippines Inventory of Chemicals and

Chemical Substances (PICCS)

All chemical constituents are listed in: Philippines Inventory of Chemicals and Chemical Substances (PICCS) (See chapter 3)

China Inv. Existing Chemical Substances

(IECSC)

All chemical constituents are listed in: China Inv. Existing Chemical

Substances (IECSC) (See chapter 3)

SECTION 16. Other information

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

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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.

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