




MATERIAL SAFETY DATA SHEET

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

Product Name	Sulphated Castor Oil 50%				WHC073
Biological Definition	-				
INCI Name	-				
Synonyms & Trade Names	Sulphated Vegetable Oil, Sodium Salt				
Supplier	The Soap Kitchen (2011) Ltd Unit 8, Caddsdwn Industrial Park, Clovelly Road, Bideford, Devon, EX39 3DX, United Kingdom Email: enquiries@thesoapkitchen.co.uk Call: +44 (0) 1237 420 872				
Reach Registration Number <small>(According to EU Reg 1907/2006)</small>	-				
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	68187-76-8	EC No.	-	EINECS No.	269-123-7

02. HAZARDS IDENTIFICATION

Classification (1999/45)	Xi: R36/38
Classification (EC 1272/2008)	Eye Irrit. 2: H319; Skin Irrit. 2: H315
Label in accordance with (EC) No 1272/2008	 GHS07
Signal Word	Warning
Contains	-
Hazard Statements	H315: Causes skin irritation. H319: Causes serious eye irritation
Precautionary Statements	P264: Wash skin thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+313: If skin irritation occurs: Get medical attention. P337+313: If eye irritation persists: Get medical attention. P362: Take off contaminated clothing and wash before reuse.
Supplementary Precautionary Statements	-
PBT or vPvB according to Annex XIII	This substance is not identified as a PBT substance.
Adverse physio-chemical properties	-
Adverse effects on human health	Causes skin irritation. Causes serious eye irritation.

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03. COMPOSITION/INFORMATION ON INGREDIENTS

SULPHATED CASTOR OIL 50 WS

04. FIRST AID MEASURES

General Information	Eye bathing equipment should be available on the premises.
Inhalation	-
Ingestion	Do not induce vomiting. There may be soreness and redness of the mouth and throat.
Skin Contact	Remove all contaminated clothes and footwear immediately unless stuck to skin. Irritation or pain may occur at the site of contact.
Eye Contact	Bathe the eye with running water for 15 minutes. There may be irritation and redness.

05. FIRE-FIGHTING MEASURES

Extinguishing Media	Water spray. Carbon dioxide. Dry chemical powder.
Special Fire Fighting Procedures	-
Specific Hazards	-
Protective Measures in Fire	Wear protective clothing to prevent contact with skin and eyes.

06. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Refer to section 8 of SDS for personal protection details.
Environmental Precautions	Do not discharge into drains or rivers. Contain the spillage using bunding.
Spill Clean Up Methods	Absorb into dry earth or sand. Small spillages may be flushed with large amounts of water.

07. HANDLING AND STORAGE

Usage Precautions	Must only be kept in original packaging.
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Storage Precautions	Store in cool, well ventilated area.
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08. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Equipment	-
Engineering Measures	-
Respiratory Equipment	-
Hand Protection	Protective gloves.
Eye Protection	Safety goggles.
Other Protection	Boots made of PVC. Chemical overalls
Hygiene Measures	-

09. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Colour	Pale Amber
Odour	Characteristic odour
Relative Density	-
Flash Point (°C)	>93
Refractive Index	-
Melting Point (°C)	-
Boiling Point (°C)	100
Vapour Pressure	-
Solubility in Water @20°C	soluble
Auto-ignition temperature (°C)	-

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to Avoid	Protect from frost



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Materials to Avoid	Oxidising agents.
Hazardous Decomposition Products	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed above.

11. TOXOLOGICAL INFORMATION

Acute Toxicity	-
Skin corrosion / irritation	Irritation or pain may occur at the site of contact.
Serious eye damage / irritation	There may be irritation and redness.
Respiratory or skin sensitisation	-
Germ Cell Mutagenicity	-
Carcinogenicity	-
Reproductive toxicity	-
STOT-single exposure	-
STOT-repeated exposure	-
Aspiration hazard	-
Photo-toxicity	-
Other Information	Immediate effects can be expected after short-term exposure.

12. ECOLOGICAL INFORMATION

Ecotoxicity	n/a
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Mobility	Soluble in water.
Persistence & Biodegradability	Rapidly biodegradable.
Bioaccumulation Potential	-
PBT Assessment Results	This substance is not identified as a PBT substance.
Precautions	-

13. DISPOSAL CONSIDERATIONS

Disposal Methods	Containers should be cleaned by appropriate methods and re-used or disposed of by landfill or incineration as appropriate. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
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14. TRANSPORT INFORMATION

Warning Icon	This product does not require a classification for transport.
Proper Shipping Name	This product does not require a classification for transport.
UN No. Road	This product does not require a classification for transport.
ADR Class	This product does not require a classification for transport.
Hazard No (ADR)	This product does not require a classification for transport.
Hazchem Code	This product does not require a classification for transport.
UN No. SEA	This product does not require a classification for transport.
IMDG Class	This product does not require a classification for transport.
IMDG Pack Gr.	This product does not require a classification for transport.



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EMS	This product does not require a classification for transport.
UN No. AIR	This product does not require a classification for transport.
Air Class	This product does not require a classification for transport.
Air Pack Gr.	This product does not require a classification for transport.

15. REGULATORY INFORMATION

EU Directives	-
Statutory Instruments	-
Approved Code of Practice	-
Guidance Notes	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. OTHER INFORMATION

Revision Date	23.05.2017
Rev No/Repl, SDS Generated	1
Risk Phrases in Full	H315: Causes skin irritation. H319: Causes serious eye irritation. R36/38: Irritating to eyes and skin
Hazard Statements in Full	-
Other Information	The information given is based on our present knowledge and is intended as a general guide line to this product in use. It does not constitute the users own assessment of workplace risk as required by other health and safety legislation.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.