

This SDS is provided voluntarily as cosmetic product is exempt from SDS requirements of REACH

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1. Identification of the s	ubstance/ mixture and of the company/unde	ertaking
1.1 Product:1.2 Use of the preparation:1.3 Company:	Olive Kernel Nourishing Hair Wash A Hair Wash Suitable for All Hair Types MPM Consumer Products Ltd 33 Croft Street Clayton Manchester M11 4RQ Tel: (0161) 231 6111 www.mpmconsumerproducts.com	
1.4 Emergency Telephone:	(0161) 231 6111 (office hours only)	
2. Hazards Identification		
2.1 Classification of the sub <u>Classification</u>	stance or mixture	
Physical Hazards:	Not Classified	
Health Hazards:	Not Classified	
Environmental Hazards:	Not Classified	
2.2 Label elements Pictogram		
Signal word:	n/a	
Hazard statements:	Not Classified	
2.3 Other hazards This product does not conta	in any substances classified as PBT or vPvB	
3. Composition/ Information	tion on Ingredients	
3.2 Mixtures		
Sodium Laureth Sulfate CAS no: 68891-38-3 EC no: 500-234-8		5 – 15%
Classification Eye Dam. 1 - H318 Skin Irrit. 2 - H315		Classification (67/548/EEC or 1999/45/EC) Xi R38,R41
Ammonium Laurl Sulfate CAS no: 2235-54-3 EC no: 218-793-9		1 – 5.0%
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Classification	Classification (67/548)	/EEC or 1999/45/EC)
Eye Dam. 1 - H318	Xi R38,R41	
Skin Irrit. 2 - H315		
Aquatic Chronic 3 – H412		
Cocamidopropyl Betaine		1 – 5.0%
CAS no: 61789-40-0		
EC no: 931-296-8		
Classification	Classification (67/548)	/EEC or 1999/45/EC)
Eye Dam. 1 - H318	Xi R41,R52/53	
Aquatic Chronic 3 -H412		
The full text for all R- Phrases and Hazard S	Statements are Displayed in section 16	
4. First Aid Measures		
4.1. Description of first aid measures		
	h air at once. Get medical attention if any discomfort continues	
Ingestion: Rinse mouth out with water and medical advice.	drink copious amounts of water. Do not induce vomiting. If sym	ptoms persist seek
	Wash the skin immediately with soap and water. Get medical at	tention if any
	of water while lifting the eye lids. Continue to rinse for several r	ninutes and get
medical attention.	с ,	0
4.2. Most important symptoms and effects, bot Inhalation: Not expected to be irritating to the	th acute and delayed he respiratory system. Not volatile therefore limited inhalation (ovnocuro anticipatod
Ingestion: May cause mild stomach upset	respiratory system. Not volatile therefore infilted initialation	exposure anticipated
	ritation, stinging. Prolonged contact or repeated exposure may	cause dryness and
cracking of skin		
Eye contact: May cause redness, tears, stingin	g to eyes	
4.3. Indication of any immediate medical attent	tion and special treatment needed ill be required in case of accidental exposure, inhalation or inge	stion of this chamical
If in doubt, GET MEDICAL ATTENTION PROMPT		stion of this chemical.
5. Fire Fighting Measures		
5.1. Extinguishing media		
Extinguishing media: Use fire-extinguishing me		
Unsuitable extinguishing media: Do not use wa	ater jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising from the substance	or mixture	
Specific hazards: No specific firefighting precautions applicable when small quantities are involved in the fire.		
Hazardous combustion products: Carbon dioxi	de (CO2). Carbon monoxide (CO). Nitrous gases(NOx). Oxides of	f sulphur.
5.3. Advice for firefighters		<i></i>
Protective equipment: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
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6. Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures **Personal precautions:** Take care as floors and other surfaces may become slippery.

6.2. Environmental precautions Environmental precautions: Large Spillages - Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Take care as floors and other surfaces may become slippery. Large Spillages: Absorb spillage with suitable absorbent material. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

6.4. Reference to other sections

Reference to other sections: See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

7. Handling and Storage

7.1. Precautions for safe handling

Usage precautions: Read and follow manufacturer's recommendations on label. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use.

Advice on general occupational hygiene: Remove contaminated clothing and protective equipment before entering eating areas. Wash at the end of each work shift and before eating, smoking and using the toilet.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions: Store in tightly-closed, original container. Store upright in a cool, safe place away from direct sunlight.

7.3. Specific end use(s) Specific end use(s): As stated in Section 1.2.

8. Exposure controls/ Personal Protection

8.1. Control parametersOccupational exposure limitsNo specific control limits available.

8.2. Exposure controls Appropriate engineering Not relevant.

Eye/face protection

No specific eye protection required under normal use. Safety glasses or goggles recommended if handling significant quantities of undiluted product.

Hand protection

Hand protection not required under normal use. If prolonged contact with undiluted product is likely wear suitable gloves



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recommended for use with surfactants.

Other skin and body protection

None required under normal use.

Hygiene measures

When using do not eat, drink or smoke. Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet.

Respiratory protection

Not required under normal use.

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties		
Appearance:	Clear liquid	
Colour:	Brown	
Odour:	Characteristic	
Odour Threshold:	Not available	
pH:	6.0 - 7.0	
Melting point:	~0°C	
Initial boiling point and range:	102°C	
Flammability (solid, gas):	The product is not flammable	
Relative density:	1.01-1.04 @ 20°C	
Solubility(ies):	Soluble in water	
Viscosity:	Not available	
9.2 Other Information		

No information required

10. Stability and Reactivity

Other Information :

10.1. Reactivity See the other subsections of this section for further details

10.2. Chemical stability Stability: Stable at normal ambient temperatures and when used as recommended

10.3. Possibility of hazardous reactions None expected

10.4. Conditions to avoid Avoid exposure to high and freezing temperatures

10.5. Incompatible materials **Materials to avoid:** No specific material or group of materials is likely to react with the product to produce a hazardous situation

10.6. Hazardous decomposition products Does not decompose when used and stored as recommended



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11. Toxicological Information

11.1. Information on toxicological effects This product has not been tested. Based on the available data of the ingredients, the classification criteria are not met Acute toxicity - oral/ dermal/ inhalation Not classified. Skin corrosion/irritation Not classified Serious eye damage/ irritation Not classified **Respiratory sensitisation** Not classified Skin sensitisation Not classified Germ cell mutagenicity Genotoxicity - in vitro None of the components have been identified as germ cell mutagens. Carcinogenicity None of the components have been identified as carcinogens. **Reproductive toxicity Reproductive toxicity - fertility** None of the components have been identified as reproductive toxins. Specific target organ toxicity - single exposure **STOT - single exposure** None of the components have been identified as presenting a systemic target organ hazard. Specific target organ toxicity - repeated exposure STOT - repeated exposure None of the components have been identified as systemic target organ hazard. Aspiration hazard Based on available data the classification criteria are not met. Not considered to present as aspiration hazard Toxicological information on ingredients. **Sodium Laureth Sulfate** Acute toxicity - oral Acute toxicity oral (LD50 mg/kg) >2000 Based on available data the classification criteria are not met Species Rat Acute toxicity - dermal Acute toxicity dermal (LD50 mg/kg) >2000 Based on available data the classification criteria are not met

Species Rat



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		REACH dossier information		
Serious Eye da	amage/ irritation Irrit	tating REACH dossier information		
A		Ammonium Lauryl Sulfate		
Acute toxicity				
Species Rat	/ orai (LD50 mg/kg) >	1800 Based on available data the classification criteria are not met		
Acute toxicity Acute toxicity Species Rat) >2000 Based on available data the classification criteria are not met		
	•	skin and mucous membrane ong irritant with the danger of severe eye injury		
		Cocamidopropyl Betaine		
Acute toxicity	/ - oral			
-	/ oral (LD50 mg/kg)	2335 Based on available data the classification criteria are not met		
Species Rat	, downol			
Acute toxicity		>2000 Based on available data the classification criteria are not met		
Species Rat				
Serious Eye damage/ irritation Strong irritant with the danger of severe eye injury				
12. Ecol	ogical Information			
12.1. Toxicity	to be toxic in the envi	ronment		
Not expected		Tomment		
Ecological info	ormation on ingredie	nts.		
-	-	Sodium Laureth Sulfate		
Fish	CL50	7.1 mg/l		
		Ammonium Lauryl Sulfate		
		Annionium Lauryi Sunate		
Fish	CL50	3.6 mg/l		
Daphna	CE50	4.7 mg/l		
Alga	CE50	>20 mg/l		
	Cocamidopropyl Betaine			
1		1.1 mg/l		
Fish	CL50	1.1 118/1		
Fish Daphna	CL50 CE50	1.9 mg/l		
Daphna Alga	CE50 CE50	1.9 mg/l		
Daphna Alga 12.2. Persister	CE50 CE50 nce and degradability	1.9 mg/l		
Daphna Alga 12.2. Persister Persistence ar	CE50 CE50 nce and degradability nd degradability	1.9 mg/l		



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648/2004 on detergents.

12.3 Bioaccumulaive potential No data available on bioaccumulation. **Partition coefficient** Not available

12.4 Mobility in soil All components are water soluble and readily absorbed into soil and are mobile in water environment

12.5 Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB

12.6 Other adverse effects None known

13. Disposal Considerations

13.1. Waste treatment methods Disposal methods : Dispose of contents/container in accordance with national regulations

14. Transport Information

General: The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID)

14.1. UN number: Not applicable

14.2. UN proper shipping name: Not applicable

14.3. Transport hazard class(es): No transport warning sign required

14.4. Packing group: Not applicable

14.5. Environmental hazards:

Environmentally hazardous substance/marine pollutant: No

14.6. Special precautions for user: Not applicable

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture All components are listed as existing substances in Europe

15.2 Chemical safety assessment No Chemical Safety Assessment has been carried out

16. Other Information

Revision Comments Amendment to the format of the SDS Revision Date 5/9/2016 Revision 02 Risk Phrases In Full

> R38 Irritating to skin R41 Risk of serious damage to eyes



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	R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment
Hazard Statements In Full	
	H315 Causes skin irritation
	H318 Causes serious eye damage
	H412 Harmful to aquatic life with long-lasting effects

Disclaimer

The information contained in this data sheet is, to the best of our knowledge and belief, accurate and is based upon our technical knowledge of the product and the date of issue. No warranty or representation, express or implied, is made as to its accuracy, reliability or completeness. MPM Consumer Products Ltd will not be responsible for any damage or injury resulting from any inherent hazard of the material, the abnormal use of the material or from failure to adhere to recommendation