

## SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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# Softwash Detergent

 Revision
 0

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 2019-01-25

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Softwash Detergent	
1.3. Details of the supplier of the	safety data sheet	
Company Address	Alpha Power Cleaning Rosslyn House Stoneleigh Rd Bubbenhall Coventry CV8 3BS	
Web Telephone Fax	www.alphapowercleaning.com 024 7630 4194	
Email Email address of the competent person	info@alphapowercleaning.com info@alphapowercleaning.com	
1.4. Emergency telephone numb		
Emergency telephone number	024 7630 4194	
	8.00 am - 4.30 pm Mon - Fri	
	If out of these hours, please call NHS, non emergency, on 111.	
SECTION 2: Hazards identifi	cation	
2.1. Classification of the substan	ice or mixture	
2.1.2. Classification - EC 1272/2008	Eye Irrit. 2: H319;	
2.2. Label elements		
Hazard pictograms		
Signal Word	Warning	
Hazard Statement	Eye Irrit. 2: H319 - Causes serious eye irritation.	
Precautionary Statement: Prevention	P264 - Wash thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection.	
Precautionary Statement:	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact	
Response	lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.	
SECTION 3: Composition/inf	ormation on ingredients	

#### 3.2. Mixtures



#### 3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides Myristyl Dimethylamine Oxide	612-140-00-5	63449-41-2	264-151-6	01-2119970550-39		Acute Tox. 4: H312; Acute Tox. 4: H302; Skin Corr. 1B: H314; Aquatic Acute 1: H400; Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;
Ethanol	603-002-00-5	64-17-5	200-578-6	01-2119457610-43	0 - 0.5%	Flam. Liq. 2: H225;

## SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	No first aid requirements.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. If you feel unwell, seek medical advice (show the label where possible).
Skin contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. If you feel unwell, seek medical advice (show the label where possible).

## 4.2. Most important symptoms and effects, both acute and delayed

Inhalation	No irritation expected.	
Eye contact	Irritating to eyes.	
Skin contact	No irritation expected.	
Ingestion	No irritation expected.	

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically. If unsure, seek medical attention/advice.

### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

#### 5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

#### 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

## SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Wear suitable gloves. Safety glasses.

#### 6.2. Environmental precautions

No environmental requirements.

## 6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Dispose of this material and its container to hazardous or special waste collection point. Clean spillage area thoroughly with plenty of water.

## 6.4. Reference to other sections

See Section 7 for handling information. See Section 8 for personal protection information. See Section 13 for disposal information.



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## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing.

## 7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, dry area.Suitable packagingStore in original container.

SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

Eye / face protection	Not normally required.
Skin protection - Handprotection	Nitrile rubber gloves.
Respiratory protection	Not normally required.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Clear
Odour	Pleasant
Evaporation rate	Not determined
Upper Explosive Limit	Not determined
Odour threshold	Not determined
pH	7 - 9
Melting point	-5 - 5
Initial boiling point	95 - 105
Flash point	Not applicable.
Flammability (solid, gas)	Not determined
Lower Explosive Limit	Not determined
Vapour density	Not determined
Relative density	1
Partition coefficient	
(n-octanol/water) Autoignition temperature	
	Not determined
•	Product is considered non-explosive
	Product is considered non-oxidising
Vapour pressure	
	Soluble in water

## SECTION 10: Stability and reactivity

# 10.1. Reactivity

	No precautions required to be mentioned.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
	No hazardous reactions known to occur.	
10.4. Conditions to avoid		
	Protect from frost.	
10.5. Incompatible materials		



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10.5. Incompatible materials	
	No materials known to be incompatible.
10.6. Hazardous decomposition	products
	No data is available on this product.
SECTION 11: Toxicological	information
11.1. Information on toxicologica	al effects
Skin corrosion/irritation	No irritation expected.
Serious eye damage/irritation	Irritating to eyes.
Respiratory or skin sensitisation	No sensitizaton effects reported.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No reproductive toxicity effects reported.
STOT-single exposure	No target organ toxicity effects reported.
STOT-repeated exposure	No target organ toxicity effects reported.
Aspiration hazard	No aspiration hazards reported.
SECTION 12: Ecological info	ormation
12.2. Persistence and degradab	ility
	No data is available on this product.
12.3. Bioaccumulative potential	
	No data is available on this product.
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	assessment
	No data is available on this product.
12.6. Other adverse effects	·
	No data is available on this product.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	Dispose of this material and its container to hazardous or special waste collection point.
SECTION 14: Transport info	rmation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	·
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	)
	The product is not classified as dangerous for carriage.
14.4. Packing group	·
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	·
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	er



#### 14.6. Special precautions for user

The product is not classified as dangerous for carriage.

## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

## **SECTION 15: Regulatory information**

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

and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.	Regulations	as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC,
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## 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the
supplier.

## SECTION 16: Other information

Other information			
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.		
Section 3	Acute Tox. 4: H312 - Harmful in contact with skin.		
	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.		
	Aquatic Acute 1: H400 - Very toxic to aquatic life.		
	Skin Irrit. 2: H315 - Causes skin irritation.		
	Eye Dam. 1: H318 - Causes serious eye damage.		
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.		
	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.		

