

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Product Reference code:IC8 Date of issue: 20/07/2018 Supersedes: 21/06/2018 Version: 3.3

	nce/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: Classic Carpet Cleaner
Product code	: IC8
1.2. Relevant identified uses of the substance	ce or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Use of the substance/mixture	: Vehicle cleaning/vehicle care product
Function or use category	: Cleaning/washing agents and additives
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety data	shoot
ValetPRO Limited	Sheet
Unit A1, Eastside Business Park	
Beach Road	
BN9 0FB Newhaven - United Kingdom T +44 (0) 1323 287980	
sds@valetpro.eu - www.valetpro.eu	
1.4. Emergency telephone number	
Emergency number : +	44(0)1323 287980
C	Office hours in English only
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixtu	re
Classification according to Regulation (EC) No. 12	272/2008 [CLP]Mixtures/Substances: SDS EU 2015: According to Regulation (EU)
2015/830 (REACH Annex II)	
Skin corrosion/irritation, Category 1A	H314
Serious eye damage/eye irritation, Category 1	H318
Full text of H statements : see section 16	
Adverse physicochemical, human health and env	
Causes severe skin burns and eye damage. Causes 2.2. Label elements	senous eye damage.
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272/2	2008 [CLP]
Hazard pictograms (CLP)	
	\mathbf{V}
	GHS05
Signal word (CLP)	: Danger
Hazardous ingredients	: Hexyl D-Glucoside; sodium hydroxide; caustic soda
Hazard statements (CLP)	: H314 - Causes severe skin burns and eye damage.
Precautionary statements (CLP)	: P101 - If medical advice is needed, have product container or label at hand.
Frecautionally statements (CEF)	P101 - If medical advice is needed, have product container of laber at hand. P102 - Keep out of reach of children.
	P280 - Wear protective clothing, eye protection, face protection.
	P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P501 - Dispose of contents and container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as
	non-hazardous waste.
2.3. Other hazards	
No additional information available	
SECTION 3: Composition/information o	n ingredients

SECTION 3: Composition/information on ingredients 3.1. Substances

Not applicable

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3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hexyl D-Glucoside	(CAS-No.) 54549-24-5	1 - 10	Eye Dam. 1, H318
Fatty alcohol alkoxylate		1 - 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319
sodium hydroxide; caustic soda	(CAS-No.) 1310-73-2 (EC-No.) 215-185-5 (EC Index-No.) 011-002-00-6	0.1 - 1	Skin Corr. 1A, H314
MYRISTAMINE OXIDE	(CAS-No.) 3332-27-2 (EC-No.) 222-059-3	0.1 - 1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400

Specific concentration limits: see section 16

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a physician immediately.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing. Call a physician immediately.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Call a physician immediately.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/effects after skin contact	: Burns.
Symptoms/effects after eye contact	: Serious damage to eyes.
Symptoms/effects after ingestion	: Burns.
4.3. Indication of any immediate medical a Treat symptomatically.	ttention and special treatment needed

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the substa	ance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.	
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions Avoid release to the environment.		
6 1	 id cleaning up : Take up liquid spill into absorbent material. : Dispose of materials or solid residues at an authorized site. 	
6.4. Reference to other sections For further information refer to section 13.	·	

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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.
Hygiene measures	: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including a	ny incompatibilities
Storage conditions	: Store locked up. Store in a well-ventilated place. Keep cool.
7.3. Specific end use(s)	
No additional information available	

SECTION 8: Exposure controls/personal protection 8.1. Control parameters sodium hydroxide; caustic soda (1310-73-2) United Kingdom WEL STEL (mg/m³) 2 mg/m³ 8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:							
Protective gloves							
Туре	Material		Permeation	Thickness (mm)	Penetratio	on	Standard
Disposable gloves, Reusable gloves	Nitrile rubb Latex	er (NBR),	2 (> 30 minutes)				EN 374
Eye protection:							
Safety glasses							
Туре		Use		Characteristics	Characteristics St		
Safety goggles		Droplet			EN 166		
Skin and body protection:							
Wear suitable protective clothing							
Respiratory protection:							
In case of insufficient ventilation, wear suitable respiratory equipment							

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and ch	hemical properties	
Physical state	: Liquid	
Appearance	: Aqueous solution.	
Colour	: Blue.	
Odour	: Detergent.	
Odour threshold	: No data available	
pH	: 12.5 - 13.5	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: ≈ 100 °C	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
	0.0	

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Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: ≈ 1
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Causes severe skin burns and eye damage.
	pH: 12.5 - 13.5
Serious eye damage/irritation	: Causes serious eye damage.
	pH: 12.5 - 13.5
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general :	Before neutralisation, the product may represent a danger to aquatic organisms.
Acute aquatic toxicity :	Not classified
Chronic aquatic toxicity :	Not classified
sodium hydroxide; caustic soda (1310-73-2)	
LC50 fish 1	45.4 mg/l
EC50 Daphnia 1	> 100 mg/l
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	

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according to Regulation (EC) No. 1907/2006 (REACH)) with its amendment Regulation (EU) 2015/830
12.5. Results of PBT and vPvB assessn	nent
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 42: Dispacel consideratio	
SECTION 13: Disposal consideratio 13.1. Waste treatment methods	115
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
European List of Waste (LoW) code	: 20 01 29* - detergents containing dangerous substances
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / A	
14.1. UN number	
UN-No. (ADR)	: 1760
UN-No. (IMDG)	: 1760
UN-No. (IATA)	: 1760
UN-No. (ADN)	: 1760
UN-No. (RID)	: 1760
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: CORROSIVE LIQUID, N.O.S.
Proper Shipping Name (IMDG)	: CORROSIVE LIQUID, N.O.S.
Proper Shipping Name (IATA)	: Corrosive liquid, n.o.s.
Proper Shipping Name (ADN)	: CORROSIVE LIQUID, N.O.S.
Proper Shipping Name (RID)	: CORROSIVE LIQUID, N.O.S.
Transport document description (ADR)	: UN 1760 CORROSIVE LIQUID, N.O.S. (Sodium hydroxide), 8, III, (E)
Transport document description (IMDG)	: UN 1760 CORROSIVE LIQUID, N.O.S., 8, III
Transport document description (IATA)	: UN 1760 Corrosive liquid, n.o.s., 8, III
Transport document description (ADN)	: UN 1760 CORROSIVE LIQUID, N.O.S., 8, III
Transport document description (RID)	: UN 1760 CORROSIVE LIQUID, N.O.S., 8, III
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: 8

Danger labels (ADR)



: 8

: 8

: 8

: 8

: 8 : 8



IMDG

Transport hazard class(es) (IMDG) Danger labels (IMDG)

ΙΑΤΑ

Transport hazard class(es) (IATA) Hazard labels (IATA)

ADN

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Transport hazard class(es) (ADN)			
Danger labels (ADN)			

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	8
RID	
Transport hazard class(es) (RID)	: 8
Danger labels (RID)	: 8
14.4. Packing group	
Packing group (ADR)	: III - m
Packing group (IMDG)	: III - m
Packing group (IATA)	: III - III
Packing group (ADN) Packing group (RID)	: III : III
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
Overland transport	
Classification code (ADR)	: C9
Special provisions (ADR)	: 274
Limited quantities (ADR)	: 51
Excepted quantities (ADR)	: E1
Packing instructions (ADR)	: P001, IBC03, LP01, R001
Mixed packing provisions (ADR)	: MP19
Portable tank and bulk container instructions (ADR)	: T7
Portable tank and bulk container special provisions (ADR)	: TP1, TP28
Tank code (ADR)	: L4BN
Vehicle for tank carriage	: AT
Transport category (ADR)	: 3
Special provisions for carriage - Packages (ADR)	: V12
Hazard identification number (Kemler No.)	: 80
Orange plates	80
	1760
Tunnel restriction code (ADR)	: E
EAC code	: 2X
APP code	: B
Transport by sea	
Special provisions (IMDG)	: 223, 274
Packing instructions (IMDG)	: P001, LP01
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T7
Tank special provisions (IMDG)	: TP1, TP28
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-B
Stowage category (IMDG)	: A
Stowage and handling (IMDG)	: SW2
Properties and observations (IMDG)	: Causes burns to skin, eyes and mucous membranes.

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Air transport	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y841
PCA limited quantity max net quantity (IATA)	: 1L
PCA packing instructions (IATA)	: 852
PCA max net quantity (IATA)	: 5L
CAO packing instructions (IATA)	: 856
CAO max net quantity (IATA)	: 60L
Special provisions (IATA)	: A3
ERG code (IATA)	: 8L
Inland waterway transport	
Classification code (ADN)	: C9
Special provisions (ADN)	: 274
Limited quantities (ADN)	: 5 L
Excepted quantities (ADN)	: E1
Carriage permitted (ADN)	: T
Equipment required (ADN)	: PP, EP
Number of blue cones/lights (ADN)	: 0
Rail transport	
Classification code (RID)	: C9
Special provisions (RID)	: 274
Excepted quantities (RID)	: E1
Packing instructions (RID)	: P001, IBC03, LP01, R001
Mixed packing provisions (RID)	: MP19
Portable tank and bulk container instructions (RID)	: T7
Portable tank and bulk container special provisions (RID)	: TP1, TP28
Tank codes for RID tanks (RID)	: L4BN
Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Colis express (express parcels) (RID)	: CE8
Hazard identification number (RID)	: 80

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

CESIO recommendations

: The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Directive 2012/18/EU (SEVESO III)

15.1.2. National regulations

United Kingdom

British National Regulations

: Hazardous Waste (England and Wales) Regulations 2005.

15.2. Chemical safety assessment No chemical safety assessment has been carried out

SECTION 16: Other information				
Full text of H- and EUH-statements:				
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4			
		= 10		

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Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1				
Eye Dam. 1	Serious eye damage/eye irritation, Category 1				
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2				
Skin Corr. 1A	Skin corrosion/irritation, Category 1A				
Skin Irrit. 2	Skin corrosion/irritation, Category 2				
H302	Harmful if swallowed.				
H314	Causes severe skin burns and eye damage.				
H315	Causes skin irritation.				
H318	Causes serious eye damage.				
H319	Causes serious eye irritation.				
H400	Very toxic to aquatic life.				
Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:					
Skin Corr. 1A	H314	On basis of test data			
Eye Dam. 1	H318	On basis of test data			
Name		Product identifier	Specific concentration limits		
sodium hydroxide; caustic soda		(CAS-No.) 1310-73-2 (EC-No.) 215-185-5 (EC Index-No.) 011-002-00-6	(0.5 = <c 2)="" 2,="" <="" h315<br="" irrit.="" skin="">(0.5 =<c 2)="" 2,="" <="" eye="" h319<br="" irrit.="">(2 =<c 1b,="" 5)="" <="" corr.="" h314<br="" skin="">(C >= 5) Skin Corr. 1A, H314</c></c></c>		

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product