

Safety Data Sheet

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

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Date first issue: 29/11/2013 Review date: 13/06/2024 Supersedes version of: 26/04/2023 Version: 4.3

1.1. Product identifier	substance/mixture and of the company/andertaking	
Product form	: Mixture	
Product name	: OVEN CLEANER	
Product code	: 364	
Type of product	: Detergent	
Product group	: Mixture	
1.2. Relevant identified uses of the s	substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Main use category	: Industrial use, Professional use	
Industrial/Professional use spec	: Industrial For professional use only	
Use of the substance/mixture	: Alkaline cleaner	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the saf	iety data sheet	
Supplier	Distributor	
Vow Europe Ltd 1st Floor 1 Europa Drive S9 1XT Sheffield T 0844 980 8000	Vow Ireland Head Office & Distribution Centre Grenogue Business Park Rathcoole, County Dublin Ireland	
www.voweurope.com	T +353 1 866 5400	

1.4. Emergency telephone number

Country/Area	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 1, Sub-Category 1A	H314
Serious eye damage/eye irritation, Category 1	H318
Full text of H- and EUH-statements: see section 16	

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

Signal word (CLP) Contains GHS05

- : Danger
- : Sodium hydroxide; Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides,; Isotridecanol, ethoxylated

customer.service@vowwholesale.co.uk

- : H314 Causes severe skin burns and eye damage.
- : P102 Keep out of reach of children.
- P260 Do not breathe spray.

P280 - Wear protective gloves, eye protection, protective clothing.

Hazard statements (CLP)

Precautionary statements (CLP)

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P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P313 - Get medical advice/attention.
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.
Rinse skin with water or shower.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P363 - Wash contaminated clothing before reuse.

2.3. Other hazards

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
Substance(s) not meeting the vPvB criteria of REACH	Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides, (308062-28-4), Isotridecanol,
regulation, in accordance with Annex XIII	ethoxylated (69011-36-5)

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium hydroxide substance with national workplace exposure limit(s) (BE, BG, CZ, DK, EE, ES, FI, GB, GR, HR, HU, IE, LT, LV, PL, PT, RO, SE, SK, IS, NO, CH)	CAS-no: 1310-73-2 Einecs nr: 215-185-5 EG annex nr: 011-002-00-6 REACH-no: 01-2119457892- 27	5 – 10	Met. Corr. 1, H290 Skin Corr. 1A, H314
Amines, C12-14 (even numbered)- alkyldimethyl, N- oxides,	CAS-no: 308062-28-4 Einecs nr: 931-292-6 REACH-no: 01-2119490061- 47	1 – 3	Acute Tox. 4 (Oral), H302 (ATE=500.00000 mg/kg) Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411
Isotridecanol, ethoxylated	CAS-no: 69011-36-5 REACH-no: polymer	1 – 3	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Eye Dam. 1, H318

Specific concentration limits:

-		
Name	Product identifier	Specific concentration limits (%)
Sodium hydroxide	CAS-no: 1310-73-2 Einecs nr: 215-185-5 EG annex nr: 011-002-00-6 REACH-no: 01-2119457892- 27	(0.5 ≤ C < 2) Eye Irrit. 2, H319 (0.5 ≤ C < 2) Skin Irrit. 2, H315 (2 ≤ C < 5) Skin Corr. 1B, H314 (5 ≤ C ≤ 100) Skin Corr. 1A, H314

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid meas General advice	sures : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Inhalation	: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.
Skin contact	: Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER/doctor.
Eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

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Ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.
4.2. Most important symptoms and Symptoms/effects	d effects, both acute and delayed : Causes severe skin burns and eye damage.
Acute effects inhalation	: May cause shortness of breath, tightness of the chest, a sore throat and cough.
Acute effects skin	: Causes severe burns.
Acute effects eyes	: Causes serious eye damage.
Acute effects oral route	: Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Blood in vomit.

4.3. Indication of any immediate medical attention and special treatment needed No additional information available

SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media	: Water.
5.2. Special hazards arising from the substa Hazardous decomposition products in case of fire	nce or mixture : Toxic fumes may be released. Corrosive vapours. Carbon dioxide. Carbon monoxide.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions Avoid release to the environment.	
6.3. Methods and material for containme	nt and cleaning up

Methods for cleaning up

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not breathe Spray.
Hygiene measures	: Wash hands, forearms and face thoroughly after handling.
7.2. Conditions for safe storage, including an Technical measures	y incompatibilities : Comply with applicable regulations.
Storage conditions	: Store in a cool, well-ventilated place. Keep container tightly closed.
Incompatible products	: Strong acids.
Incompatible materials	: Direct sunlight.
Packaging materials	: polyethylene. stainless steel.
7.3. Specific end use(s) No additional information available	

SECTION 8: Exposure controls/personal protection 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Sodium hydroxide (1310-73-2)	
Ireland - Occupational Exposure Limits	
Local name	Sodium hydroxide
OEL STEL	2 mg/m ³

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Sodium hydroxide (1310-73-2)		
Remark Advisory OELV (Advisory Occupational Exposure Limit Values)		
Regulatory reference	Chemical Agents Code of Practice 2024	
United Kingdom - Occupational Exposure Limits		
Local name	Sodium hydroxide	
WEL STEL (OEL STEL)	2 mg/m³	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

8.1.2. Recommended monitoring procedures No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC No additional information available

8.1.5. Control banding No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls No additional information available

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Chemical goggles or face shield. Wear eye protection

8.2.2.2. Skin protection Protective equipment:

Wear suitable protective clothing

Hand protection: Wear protective gloves

8.2.2.3. Respiratory protection

Respiratory protection: Provide adequate ventilation

8.2.2.4. Thermal hazards No additional information available

8.2.3. Environmental exposure controls

Other information: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties	
9.1. Information on basic physi	cal and chemical properties
Physical state	: Liquid

Colour
Physical state/form

: Orange. : Liquid.

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o o ()	
Odour	: Slight.
Odour threshold	: Not available
Melting point/range	: 0 °C
Freezing point	: Not determined as it is not relevant for the characterization of the product
Boiling point/Boiling range	: 100 °C
Flammability	: Non flammable.
Lower explosion limit	: Constituents do not contain chemical groups associated with explosivity
Upper explosion limit	: Constituents do not contain chemical groups associated with explosivity
Flash point	: Not determined as it is not relevant for the characterization of the product
Autoignition temperature	: Determination of the auto-ignition temperature is only relevant for pyrophoric liquids, however the mixture is not a pyrophoric liquid so the test is not required.
Decomposition temperature	: Only applies to self-reactive substances and mixtures, organic peroxides, and other substances and mixtures that may decompose.
рН	: 13 – 14
Viscosity, kinematic	: Thin liquid
Viscosity, dynamic	: < 20 cP at 20 °C
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: 1.108 g/cm ³
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable
9.2. Other information	
9.2.1. Information with regard to physical hazard No additional information available	l classes
9.2.2. Other safety characteristics No additional information available	

SECTION 10: Stability and reactivity 10.1. Reactivity

Thermal decomposition generates : Corros	ive vapours.
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous react	ions
No dangerous reactions known under norm	nal conditions of use.
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temp	peratures.
10.5. Incompatible materials	
Strong acids.	
10.6. Hazardous decomposition pro	oducts
fume. Carbon monoxide. Carbon dioxide. 1	Thermal decomposition generates : Corrosive vapours.
SECTION 11: Toxicological info	rmation
-	as defined in Regulation (EC) No 1272/2008
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	· Not classified

Amines, C12-14 (even numbered)- alk	yldimethyl, N-oxides,
Acute toxicity (inhalation)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (oral)	: Not classified

Acute toxicity (initialation)	. Not classified	
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides, (308062-28-4)		
LD50 oral rat	1064 mg/kg	
Skin corrosion/irritation	: Causes severe skin burns.	
	pH: 13 – 14	
Serious eye damage/irritation	: Causes serious eye damage.	
	pH: 13 – 14	
Respiratory or skin sensitisation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	

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Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
OVEN CLEANER	

11.2. Information on other hazards 11.2.1. Endocrine disrupting properties No additional information available 11.2.2. Other information Potential adverse human health effects and : Based on available data, the classification criteria are not met		
No additional information available 11.2.2. Other information		
symptoms		
SECTION 12: Ecological information 12.1. Toxicity Hazardous to the aquatic environment, short-term : Not classified (acute)		
Hazardous to the aquatic environment, long-term : Not classified (chronic)		
Sodium hydroxide (1310-73-2)		
LC50 - Fish [1] > 35 mg/l		
EC50 - Crustacea [1] 40.4 mg/l (Ceriodaphnia)		
EC50 - Other aquatic organisms [1] > 33 mg/l waterflea		
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides, (308062-28-4)		
LC50 - Fish [1] 2.67 mg/l		
EC50 - Crustacea [1] 3.1 mg/l		
ErC50 algae 0.143 mg/l		
NOEC chronic algae 0.067 mg/l		
12.2. Persistence and degradability		
OVEN CLEANER		
Persistence and degradability Biodegradable. The surfactant(s) contained in this preparation comp biodegradability criteria as laid down in Regulation (EC) No. 648/20 to support this assertion are held at the disposal of the competent a Member States and will be made available to them, at their direct re of a detergent manufacturer.	004 on detergents. Data authorities of the	
Sodium hydroxide (1310-73-2)		

Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides, (308062-28-4)	
Persistence and degradability	Rapidly degradable
Isotridecanol, ethoxylated (69011-36-5)	

The methods for determining biodegradability are not applicable to inorganic substances.

Persistence and degradability

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12.3. Bioaccumulative potential	
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Bioaccumulative potential	No bioaccumulation.
Sodium hydroxide (1310-73-2)	
Log Pow	-3.88
Bioaccumulative potential	No bioaccumulation.
12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessment	
OVEN CLEANER	
This substance/mixture does not meet the vPvB criteria	a of REACH regulation, annex XIII
Component	
Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides, (308062-28-4), Isotridecanol, ethoxylated (69011-36-5)
12.6. Endocrine disrupting properties No additional information available 12.7. Other adverse effects Additional information	Avoid release to the environment.
SECTION 13: Disposal considerations 13.1. Waste treatment methods Product/Packaging disposal recommendations :	Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
Waste / unused products :	Avoid release to the environment.
HP Code :	HP8 - "Corrosive:" waste which on application can cause skin corrosion.

SECTION 14: Transport information In accordance with ADR / IMDG / IATA

ADR	IMDG	ΙΑΤΑ
14.1. UN number or ID number		
UN 1760	UN 1760	UN 1760
14.2. UN proper shipping name	·	
CORROSIVE LIQUID, N.O.S. (Sodium hydroxide)	CORROSIVE LIQUID, N.O.S. (Sodium hydroxide)	Corrosive liquid, n.o.s. (Sodium hydroxide)
Transport document description	·	·
UN 1760 CORROSIVE LIQUID, N.O.S. (Sodium hydroxide), 8, II, (E)	UN 1760 CORROSIVE LIQUID, N.O.S. (Sodium hydroxide), 8, II	UN 1760 Corrosive liquid, n.o.s. (Sodium hydroxide), 8, II
14.3. Transport hazard class(es)	·	
8	8	8
8	B	B
14.4. Packing group	·	
II	II	II
14.5. Environmental hazards		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available		

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14.6. Special precautions for user Overland transport	
Classification code (ADR)	: C9
Special provisions (ADR)	: 274
Limited quantities (ADR)	: 11
Packing instructions (ADR)	: P001, IBC02
	-
Mixed packing provisions (ADR) Portable tank and bulk container instructions	: MP15
(ADR)	: T11
Portable tank and bulk container special provisions (ADR)	: TP2, TP27
Tank code (ADR)	: L4BN
Vehicle for tank carriage	: AT
Transport category (ADR)	: 2
Hazard identification number (Kemler No.)	: 80
Orange plates	00
	80
	80 1760
Tunnel code	: E
Tunnel code EAC code	: E : 2X
	. –
EAC code	: 2X
EAC code	: 2X
EAC code APP code	: 2X
EAC code APP code Transport by sea	: 2X : B
EAC code APP code Transport by sea Special provisions (IMDG)	: 2X : B : 274
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG)	: 2X : B : 274 : 1 L
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG)	: 2X : B : 274 : 1 L : P001
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG)	: 2X : B : 274 : 1 L : P001
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG)	: 2X : B : 274 : 1 L : P001
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG) Air transport	: 2X : B : 274 : 1 L : P001 : IBC02
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG) Air transport PCA Limited quantities (IATA)	: 2X : B : 274 : 1 L : P001 : IBC02 : Y840
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG) Air transport PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA)	: 2X : B : 274 : 1 L : P001 : IBC02 : Y840 : 0.5L
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG) Air transport PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA)	: 2X : B : 274 : 1 L : P001 : IBC02 : Y840 : 0.5L : 851
EAC code APP code Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG) Air transport PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA)	: 2X : B : 274 : 1 L : P001 : IBC02 : Y840 : 0.5L : 851 : 1L

14.7. Maritime transport in bulk according to IMO instruments 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

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

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Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Detergent Regulation (648/2004)

Labelling of contents	
Component	%
non-ionic surfactants, amphoteric surfactants	<5%

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

: None.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information

Full text of H- and EUH-statements:				
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4			
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1			
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2			
Eye Dam. 1	Serious eye damage/eye irritation, Category 1			
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2			
H290	May be corrosive to metals.			
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.			
H411	Toxic to aquatic life with long lasting effects.			
Met. Corr. 1	Corrosive to metals, Category 1			
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A			
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B			
Skin Irrit. 2	Skin corrosion/irritation, Category 2			

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Skin Corr. 1A	H314	Calculation method
Eye Dam. 1	H318	Calculation method
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Safety Data Sheet (SDS), EU

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.