

acc. to 29 CFR 1910.1200 App D

Clean Line Zyme Time

Version number: GHS 9.0 Replaces version of: 2021-10-21 (GHS 8)

SECTION 1: Identification

1.1 Product identifier

Trade name

HS code

Clean Line Zyme Time

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Enzyme based cleaner Professional use Industrial use 3402.42.90

1.3 Details of the supplier of the safety data sheet

Clean Line Detail Supplies 32 Rayborn Crescent St. Albert, AB, T8N-4B1 Canada

Telephone: 1-888-458-8055

e-mail: info@bline.ca Website: bline.ca

1.4 Emergency telephone number

Emergency information service

USA 1.800.535.5053, INTL 1.352.323.3500 24 hr emergency information

SECTION 2: Hazard(s) identification

2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	Hazard class	Category	Hazard class and category	Hazard state- ment
A.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319

For full text of abbreviations: see SECTION 16.

2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word warning

- Pictograms

GHS07



- Hazard statements H319

Causes serious eye irritation.

- Precautionary statements P280 We P305+P351+P338 If ir

Wear protective gloves/protective clothing/eye protection/face protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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- Precautionary statements

P337+P313 If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of $\ge 0.1\%$.

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of $\ge 0.1\%$.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Description of the mixture

Hazardous ingredients acc. to GHS				
Name of substance	Identifier	Wt%	Classification acc. to GHS	Notes
multi-bacillus spore blend pro- ducing lipase / protease / amylase / cellulase / urease		5-<12	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Irrit. 2 / H319	
Alcohols, C9-11 ethoxylated	CAS No 68439-46-3	1-<3	Acute Tox. 4 / H302 Acute Tox. 4 / H312 Eye Dam. 1 / H318	

Remarks

For full text of abbreviations: see SECTION 16.

This table, if present, includes all GHS classified ingredients present above their cut-off limits, even if the finished product is not classified as hazardous by GHS.

SECTION 4: First-aid measures

4.1 Description of first-aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact

Wash with plenty of soap and water.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.



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SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

5.2 Special hazards arising from the substance or mixture

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 Environmental precautions

not required

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.



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7.2 Conditions for safe storage, including any incompatibilities

Control of the effects

Protect against external exposure, such as frost

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits) this information is not available

Relevant DNELs of components						
Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
Alcohols, C9-11 eth- oxylated	68439-46-3	DNEL	2,080 mg/ kg	human, dermal	worker (industry)	chronic - systemic effects
Alcohols, C9-11 eth- oxylated	68439-46-3	DNEL	294 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects

Relevant PNECs of components

	•					
Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Alcohols, C9-11 eth- oxylated	68439-46-3	PNEC	0.1 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
Alcohols, C9-11 eth- oxylated	68439-46-3	PNEC	0.1 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
Alcohols, C9-11 eth- oxylated	68439-46-3	PNEC	1.4 ^{mg} / _l	microorganisms	sewage treatment plant (STP)	short-term (single instance)
Alcohols, C9-11 eth- oxylated	68439-46-3	PNEC	14 ^{mg} / _{kg}	benthic organisms	sediment	short-term (single instance)
Alcohols, C9-11 eth- oxylated	68439-46-3	PNEC	14 ^{mg} / _{kg}	pelagic organisms	sediment	short-term (single instance)
Alcohols, C9-11 eth- oxylated	68439-46-3	PNEC	1 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)
Alcohols, C9-11 eth- oxylated	68439-46-3	PNEC	0.014 ^{mg} / _l	aquatic organisms	water	intermittent release

8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.



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Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state	liquid
Color	white
Particle	not relevant (liquid)
Odor	fresh

Other safety parameters

pH (value)	6-8 (25 °C)
Melting point/freezing point	not determined
Initial boiling point and boiling range	100 °C
Flash point	not determined
Evaporation rate	Not determined
Flammability (solid, gas)	not relevant, (fluid)
Vapor pressure	32 hPa at 25 °C
Density	0.99 – 1 ^g / _{cm³}
Vapor density	this information is not available
Solubility(ies)	not determined
Partition coefficient	
- n-octanol/water (log KOW)	this information is not available



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Auto-ignition temperature	311 °C
Viscosity	not determined
Explosive properties	none
Oxidizing properties	none

9.2 Other information

Temperature class (USA, acc. to NEC 500)	T2 (maximum permissible surface temperature on the equipment:
	300°C)

SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

10.5 Incompatible materials

There is no additional information.

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components			
Name of substance	CAS No	Exposure route	ATE
multi-bacillus spore blend producing lipase / pro- tease / amylase / cellulase / urease		oral	570 ^{mg} / _{kg}
Alcohols, C9-11 ethoxylated	68439-46-3	oral	1,200 ^{mg} / _{kg}
Alcohols, C9-11 ethoxylated	68439-46-3	dermal	2,000 ^{mg} / _{kg}



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Skin corrosion/irritation Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation Causes serious eye irritation.

Respiratory or skin sensitization Shall not be classified as a respiratory or skin sensitizer.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity - repeated exposure Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

SECTION 12: Ecological information

12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

12.2 Persistence and degradability

Data are not available.

12.3 Bioaccumulative potential

Data are not available.

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance at a concentration of \geq 0.1%.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of $\ge 0.1\%$.

12.7 Other adverse effects

Data are not available.



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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

SEC	TION 14: Transport information			
14.1	UN number	not subject to transport regulations		
14.2	UN proper shipping name	not relevant		
14.3	Transport hazard class(es)	none		
14.4	Packing group	not assigned		
14.5	Environmental hazards	non-environmentally hazardous acc. to the dangerous goods regulations		
14.6	Special precautions for user There is no additional information.			
14.7	Transport in bulk according to IMO instruments The cargo is not intended to be carried in bulk.			
	Information for each of the UN Model Regulation	<u>S</u>		
	Transport of dangerous goods by road or rail (49 CFR US DOT)			

Not subject to transport regulations.

International Maritime Dangerous Goods Code (IMDG) Not subject to IMDG.

Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR)

Not subject to ICAO-IATA.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

National regulations (United States)

Toxic Substance Control Act (TSCA)

all ingredients are listed

Superfund Amendment and Reauthorization Act (SARA TITLE III)

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

- Specific Toxic Chemical Listings (EPCRA Section 313)

none of the ingredients are listed



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Clean Air Act

none of the ingredients are listed

Right to Know Hazardous Substance List

- Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	CAS No	Functionality	Authoritative Lists
water	7732-18-5	solvent	
	1132-10-5		
multi-bacillus spore blend producing lipase / protease / amylase / cellulase / urease		enzyme(s)	
Alcohols, C9-11 ethoxylated	68439-46-3	surfactant	
sodium xylene sulphonate	1300-72-7	surfactant	
Methyl Salicylate	119-36-8	fragrance	
Camphor oil, white	8008-51-3	fragrance	
Cinnamaldehyde	104-55-2	fragrance	EU Fragrance Allergens
benzyl benzoate	120-51-4	fragrance	EU Fragrance Allergens
pentyl acetate	628-63-7	fragrance	
Eucalyptus oil	8000-48-4 84625-32-1	fragrance	
alpha Terpineol	98-55-5	fragrance	
a-pinene	80-56-8	fragrance	
Cedarwood oil, Texas	68990-83-0	fragrance	
Orange oil, sweet	8008-57-9	fragrance	
pine oil	8002-09-3	fragrance	
Coumarin	91-64-5	fragrance	EU Fragrance Allergens
linalool	78-70-6	fragrance	EU Fragrance Allergens
amyl salicylate	2050-08-0	fragrance	
Geraniol	106-24-1	fragrance	EU Fragrance Allergens
alpha-Terpineol acetate	80-26-2	fragrance	
Benzyl acetate	140-11-4	fragrance	
Citronellal	106-23-0	fragrance	
Diphenyl ether	101-84-8	fragrance	
Linalyl acetate	115-95-7	fragrance	

California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

0.3 %

none of the ingredients are listed

VOC content

- Regulated Volatile Organic Compounds (VOC-EPA)
- Regulated Volatile Organic Compounds (VOC-Cal ARB) 0.31 %



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Industry or sector specific available guidance(s)

reactivity

NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description
Chronic	/	none
Health	2	temporary or minor injury may occur
Flammability	0	material that will not burn under typical fire conditions
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	
Chronic: Flammability: Health: Personal protection:	chronic hazard flammability haza health hazard personal protecti	ards ve equipment (PPE) for normal use

NFPA® 704

Physical hazard:

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	1	material that must be preheated before ignition can occur
Health	0	material that, under emergency conditions, would offer no hazard beyond that of ordinary combustible material
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

National inventories

Country	Inventory	Status
CA	DSL	not all ingredients are listed
EU	REACH Reg.	not all ingredients are listed
US	TSCA	all ingredients are listed (ACTIVE)
AU	AIIC	not all ingredients are listed
CN	IECSC	not all ingredients are listed
EU	ECSI	not all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	not all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	not all ingredients are listed



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Country	Inventory	Status
PH	PICCS	not all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	not all ingredients are listed
VN	NCI	not all ingredients are listed

Legend

Legena	
AIIC	Australian Inventory of Industrial Chemicals
CICR	Chemical Inventory and Control Regulation
CSCL-ENCS	List of Existing and New Chemical Substances (CSCL-ENCS)
DSL	Domestic Substances List (DSL)
ECSI	EC Substance Inventory (EINECS, ELINCS, NLP)
IECSC	Inventory of Existing Chemical Substances Produced or Imported in China
INSQ	National Inventory of Chemical Substances
ISHA-ENCS	Inventory of Existing and New Chemical Substances (ISHA-ENCS)
KECI	Korea Existing Chemicals Inventory
NCI	National Chemical Inventory
NZIoC	New Zealand Inventory of Chemicals
PICCS	Philippine Inventory of Chemicals and Chemical Substances (PICCS)
REACH Reg.	REACH registered substances
TCSI	Taiwan Chemical Substance Inventory
TSCA	Toxic Substance Control Act

Additional information

The contained substances are listed in the following national inventories: TSCA (United States)

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information, including date of preparation or last revision

Indication of changes (revised safety data sheet)

Alignment to regulation: Globally Harmonized System of Classification and Labelling of Chemicals ("Purple book"). Restructuring: section 9, section 14

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relevant
1.2	Relevant identified uses: Enzyme based cleaner	Relevant identified uses: Enzyme based cleaner Professional use Industrial use	yes
1.2		HS code: 3402.42.90	yes
2.3	Hazards not otherwise classified		yes
2.3		Hazards not otherwise classified: change in the listing (table)	yes
2.3		Results of PBT and vPvB assessment: Does not contain a PBT-/vPvB-substance at a con- centration of \geq 0.1%.	yes
2.3		Endocrine disrupting properties: Does not contain an endocrine disruptor (ED) in a concentration of ≥ 0.1%.	yes



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Section	Former entry (text/value)	Actual entry (text/value)
3.2		Hazardous ingredients acc. to GHS: change in the listing (table)
3.2		Remarks: For full text of abbreviations: see SECTION 16. This table, if present, includes all GHS classified in gredients present above their cut-off limits, even if the finished product is not classified as hazardous by GHS.
5.2	Special hazards arising from the substance or mix- ture: none	Special hazards arising from the substance or mix- ture
5.2	Hazardous combustion products: Carbon monoxide (CO), Carbon dioxide (CO2)	
6.2	Environmental precautions	Environmental precautions: not required
6.4	Reference to other sections: Hazardous combustion products: see section 5. Personal protective equipment: see section 8. In- compatible materials: see section 10. Disposal con- siderations: see section 13.	Reference to other sections: Personal protective equipment: see section 8. In- compatible materials: see section 10. Disposal con- siderations: see section 13.
8.1	Control parameters: This information is not available.	Control parameters: Occupational exposure limit values (Workplace Ex- posure Limits) this information is not available
10.5	Incompatible materials: Oxidizers	Incompatible materials: There is no additional information.
11.1		Acute toxicity estimate (ATE) of components: change in the listing (table)
12.1	Toxicity: Harmful to aquatic life.	Toxicity: Shall not be classified as hazardous to the aquatic environment.
12.1		Aquatic toxicity (acute) of components of the mix- ture: change in the listing (table)
12.5	Results of PBT and vPvB assessment: Data are not available.	Results of PBT and vPvB assessment: According to the results of its assessment, this sub- stance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0.1\%$
12.6	Endocrine disrupting properties: None of the ingredients are listed.	Endocrine disrupting properties: Does not contain an endocrine disruptor (ED) in a concentration of ≥ 0.1%.
14.3	Transport hazard class(es): not assigned	Transport hazard class(es): none
15.1		Cleaning Product Right to Know Act Substance Lis (CA-RTK): change in the listing (table)
15.1		NPCA-HMIS® III: change in the listing (table)
15.1		National inventories: change in the listing (table)



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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relevant
15.1		Additional information: The contained substances are listed in the following national inventories: TSCA (United States)	yes

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
49 CFR US DOT	49 CFR U.S. Department of Transportation
Acute Tox.	Acute toxicity
ATE	Acute Toxicity Estimate
Cal ARB	California Air Resources Board
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
ED	Endocrine disruptor
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EPA	Environmental Protection Agency. An agency of the federal government of the United States charged with protect- ing human health and the environment
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
HS	Harmonized Commodity Description and Coding System (Harmonized System, drawn up by the World Customs Organisation)
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
NLP	No-Longer Polymer
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
РВТ	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
VOC	Volatile Organic Compounds
vPvB	Very Persistent and very Bioaccumulative



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Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text	
H302	Harmful if swallowed.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.