Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

Printing Date: July 13, 2024 **Version No.: 1.0** **Revision: July 13, 2024**

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

· 1.1 Product identifier

· Trade name:

Essential Laundry Detergent Sheet-Fragrance Free

· Other means of identification:

Registration number: No available data.

UFI code: No available data.

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

· Application of the substance/ mixture:

Consumer uses, cleaning.

· Uses advised against:

No available data.

· Reason why uses advised against:

No available data.

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Guangzhou Joyson Cleaning Products Co. Ltd.

No. 9 Dongliu Shengping Road, Nansha District, Guangzhou City, Guangdong Province, China

Post code: 511470

Tel: +086-20-3901-2430

Email: zhongjj@xsclean.com

National contact: Zhongjianjia

· Only Representative/other EU contact point:

No information available.

· Further information obtainable from:

Guangzhou Joyson Cleaning Products Co. Ltd.

· 1.4 Emergency telephone number

Tel: +086-18930068728

(24 hours available, for English and Chinese service only)

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· 2.1.1 Classification according to regulation (EC) 1272/2008:

Regulation (EC) No 1272/2008 [CLP]	Classification procedure
Skin Irrit. 2, H315	Additivity approach
Skin Sens. 1A, H317	Cut-off values/concentration limits approach
Eye Dam. 1, H318	Additivity approach
STOT SE 3, H335	Additivity approach
Aquatic Chronic 3, H412	Summation method

· 2.1.2 Additional information:

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

· 2.2 Label elements

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· **Labeling according to Regulation (EC) No 1272/2008:**

The product is labelled according to CLP Regulation.

· **Hazard pictograms:**

GHS05 GHS07

· **Signal word:**

Danger

· **Hazard-determining components of labelling:**

Sodium dodecyl sulphate

Laureth-4

Cocamidopropyl betaine

· **Hazard statements:**

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H335	May cause respiratory irritation
H412	Harmful to aquatic life with long lasting effects

· **Precautionary statement:**

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P264	Wash hands and face thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/ eye protection/ face protection.
P305+P351+P338+P310	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulation.

· **Supplemental label elements:**

Contains 1,2-Benzisothiazol-3(2H)-one.

· **2.3 Other hazards**

None of the ingredients (≥0.1%) meets the criteria for PBT/vPvB in accordance with Annex XIII.

None of the ingredients (≥0.1%) is identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.

SECTION 3: Composition/information on ingredients

· **3.1 Substance**

Not applicable

· **3.2 Mixtures**

· **Description of the mixture:**

Economic Laundry Detergent Sheet-Fragrance

Fragrance

· **Ingredients:**

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Substance	CAS No.	Index No.	EC No.	w/w, %	CLP Classification	SCL/M-factor/ATE
Sodium dodecyl sulphate	151-21-3	-	205-788-1	15-35	Flam. Sol. 2, H228 Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Chronic 3, H412	ATE (oral)= 1228 mg/kg，Eye Dam. 1 , H318: C≥10% Skin Irrit.2, H315: C≥20%，Eye Irrit. 2, H319: 5%≤C< 10%
Polyvinyl alcohol	25213-24-5	-	-	10-30	None	-
Water	7732-18-5	-	231-791-2	5-15	None	-
Glycerin	56-81-5	-	200-289-5	1-10	None	-
Sodium citrate	6132-04-3	-	-	1-10	None	-
Laureth-4	68439-50-9	-	-	1-10	Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 3, H412	M=1
PEG-7 Glyceryl Cocoate	68201-46-7	-	-	1-10	None	-
Cocamidopropyl betaine	61789-40-0	-	263-058-8	0.5-5	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	-
Lauryl glucoside	110615-47-9	-	-	0.5-5	Skin Irrit. 2, H315 Eye Dam. 1, H318	-
PEG-12 dimethicone	68937-54-2	-	-	0.3-3	None	-
Saponins	8047-15-2	-	232-462-6	0.1-1	Eye Irrit. 2, H319 STOT SE 3, H335	-
Sodium carbonate	497-19-8	011-005-00-2	207-838-8	0.1-1	Eye Irrit. 2, H319	-
1,2-Benzisothiazol-3(2H)-one	2634-33-5	613-088-00-6	220-120-9	0-0.1	Acute Tox. 4, H302 Skin Irrit.2, H315 Skin Sens. 1A, H317 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE (oral)=1020 mg/kg Skin Sens. 1A, H317: C≥0.036% M=1

Additional information:

Full text of H- and EUH-statements, see SECTION 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

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General advice:

If medical advice is needed, have product container or label at hand.

After inhalation:

Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER/doctor/if you feel unwell.

After skin contact:

Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

After 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 or doctor/physician.

After swallowing:

Rinse mouth.

Call a POISON CENTER/doctor if you feel unwell.

· 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are as indicated in sections 2 and 11.

· 4.3 Indication of any immediate medical attention and special treatment needed:

Treat according to symptom, there is not known specific medicine.

SECTION 5: Fire-fighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents:

Use CO_2, chemical powder, water spray or alcohol resistant foam to extinguish.

· Unsuitable extinguishing media:

Water with full jet.

· 5.2 Special hazards arising from the substance or mixture:

May produce corrosive/allergic dust in air under fire.

· 5.3 Advice for firefighters

Protective equipment:

Wear self-contained breathing apparatus for firefighting.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

· 6.1.1 For non-emergency personnel

Protective equipment:

Protective gloves / eye protection/ face protection and respiration protection.

Emergency procedures:

Ensure good ventilation.

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Wear Protective gloves / eye protection/ face protection and respiration protection.

Avoid contact with skin and eyes.

Avoid breathing dust.

Avoid release to the environment.

· 6.1.2 For emergency responders

Personal protective equipment:

Protective gloves / eye protection/ face protection and respiration protection.

· 6.2 Environmental precautions:

Prevent further leakage or spillage if safe to do so.

Prevent spillage from entering drains, sewer, basement or confined areas.

If the spillage contaminates rivers, lakes or drains inform respective authorities.

· 6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose contaminated material as waste according to section 13.

· 6.4 Reference to other sections:

See section 7 for information on safe handing.

See section 8 for information on personal protection equipment.

See section 13 for disposal in formation.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling:

Read carefully and follow all instructions.

Ensure good ventilation/exhaustion at the workplace.

Avoid breathing dust.

Use respiratory protective device against the effect of dust.

Avoid contact with skin and eyes.

Avoid release to the environment.

· Information about fire and explosion protection:

Normal measures for preventive fire protection.

· 7.2 Conditions for safe storage, including any non-compatibility

· Requirements to be met by storerooms and receptacles:

Store in a cool and well-ventilated place.

· Information about storage in one common storage facility:

Keep out of reach of children.

· Further information about storage conditions:

Store locked up.

· Storage class:

11.

· 7.3 Specific end use(s):

See section 1.2.

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SECTION 8: Exposure controls/personal protection

· **8.1 Control parameters**

· **Ingredients with limit values that require monitoring at the workplace:**

Country	Limit value - Eight hours	Limit value – Short term
56-81-5 Glycerin		
Belgium	10 mg/m³	-
Finland	20 mg/m³	-
France	10 mg/m³	-
Germany (DFG)	200 mg/m³ Inhalable fraction	400 mg/m³ Inhalable fraction; 15 minutes average value
Ireland	10 mg/m³	-
Poland	10 mg/m³	-
Spain	10 mg/m³	-
United Kingdom	10 mg/m³	-
497-19-8 Sodium carbonate		
Romania	1 mg/m³	1 mg/m³ 15 minutes average value

· **DNELs:**

DNEL type		DNEL worker value	DNEL consumer value
85586-07-8 Sulfuric acid, mono-C12-14-alkyl esters, sodium salts			
Systemic effects	Long-term, inhalation exposure	285 mg/m³	85 mg/m³
	Long-term, dermal exposure	4 060 mg/kg bw/day	2 440 mg/kg bw/day
	Long-term, oral exposure	-	24 mg/kg bw/day
68439-50-9 Laureth-4			
Systemic effects	Long-term, inhalation exposure	19.6 mg/m³	3.48 mg/m³
	Long-term, dermal exposure	187 mg/kg bw/day	66.7 mg/kg bw/day
	Long-term, oral exposure	-	1.33 mg/kg bw/day

· **PNECs:**

PNEC type	Value
85586-07-8 Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	
Freshwater	131 µg/L
Intermittent releases (freshwater)	36 µg/L
Marine water	13.1 µg/L
Sewage treatment plant (STP)	1.35 mg/L
Sediment (freshwater)	4.61 mg/kg sediment dw
Sediment (marine water)	461 µg/kg sediment dw
Soil	846 µg/kg soil dw
68439-50-9 Laureth-4	
Freshwater	3.4 µg/L
Intermittent releases (freshwater)	445 ng/L
Marine water	340 ng/L
Intermittent releases (marine water)	44.5 ng/L
Sewage treatment plant (STP)	200 µg/L
Sediment (freshwater)	89.5 µg/kg sediment dw

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Sediment (marine water)	8.95 µg/kg sediment dw
Soil	16 µg/kg soil dw

· **Additional information:**
The lists valid during the marking were used as basis.

· **8.2 Exposure controls**
· **Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.**
· **Appropriate engineering controls:**
Handle in accordance with good industrial hygiene and safety practice.
Wash hands and face before breaks and at the end of work.
See section 7 for information about design of technical facilities.
· **Personal protective equipment**
· **Eye and face protection:**
Not required under normal conditions of use.
For industrial applications, following protection required:

Safety glasses
Protective goggles with side-shields.

· **Skin protection**
· **Hand protection:**
Not required under normal conditions of use.
For industrial applications, following protection required:

Protective gloves
Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness> 0.3mm; breakthrough times up to 480 minutes).
· **Other skin protection:**
Not required under normal conditions of use.
For industrial applications, following protection required:

Face protection

Safety boots

Safety overalls
Face shield, gauntlets, boots, bodysuit are recommended.

· **Respiration protection:**
Not required under normal conditions of use.
For industrial applications, following protection required:

Respiratory equipment
Use positive pressure breathing mask if concentrations in air could exceed occupational exposure standard.

· **Thermal hazards:**
Not required under normal conditions of use.
For industrial applications, following protection required:

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The gauntlets, boots, bodysuit and other personal protective equipment must be flame retardant and no heat-conducting.

· **Environmental exposure controls:**
Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

· **9.1 Information on basic physical and chemical properties**

· **Physical state**	Solid
· **Color**	White
· **Odor & Odor threshold**	Fragrance free
· **Melting point/freezing point (or softening point/range)**	Not determined
· **Boiling point or initial boiling point and boiling range**	Not determined
· **Flammability**	Not determined
· **Lower and upper explosion limit**	Not determined
· **Flash point**	Not applicable
· **Auto-ignition temperature**	Not determined
· **Decomposition temperature**	Not determined
· **pH**	6-8.5
· **Kinematic viscosity (mm2/s)**	Not applicable
· **Solubility**	Not determined
· **Partition coefficient n-octanol/water (log value)**	Not applicable
· **Vapor pressure**	Not determined
· **Density and/or relative density**	Not determined
· **Relative vapor density**	Not determined
· **Particle characteristics**	Not determined
· **9.2 Other information**	
· **9.2.1 Information with regard to physical hazard classes:**	
· **Explosives**	Not applicable
· **Flammable gases**	Not applicable
· **Aerosols**	Not applicable
· **Oxidising gases**	Not applicable
· **Gases under pressure**	Not applicable
· **Flammable liquids**	Not applicable
· **Flammable solids**	Not applicable
· **Self-reactive substances and mixtures**	Not applicable
· **Pyrophoric liquids**	Not applicable
· **Pyrophoric solids**	Not applicable
· **Self-heating substances and mixtures**	Not applicable
· **Substances and mixtures, which emit flammable gases in contact with water**	Not applicable
· **Oxidizing liquids**	Not applicable
· **Oxidizing solids**	Not applicable
· **Organic peroxides**	Not applicable

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· **Corrosive to metals**	Not applicable
· **Desensitised explosives**	Not applicable
· **9.2.2 Other safety characteristics**	
· **Mechanical sensitivity**	Not applicable
· **Self-accelerating polymerisation temperature**	Not applicable
· **Formation of explosible dust/air mixtures**	Not applicable
· **Acid/alkaline reserve**	Not applicable
· **Evaporation rate**	Not applicable
· **Miscibility**	Not applicable
· **Conductivity**	Not applicable
· **Corrosiveness**	Not applicable
· **Gas group**	Not applicable
· **Redox potential**	Not applicable
· **Radical formation potential**	Not applicable
· **Photocatalytic properties**	Not applicable
· **Other physical and chemical parameters**	Not determined

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:**
Under storage at normal ambient temperatures, the product is stable.

· **10.3 Possibility of hazardous reactions:**
No known hazardous reaction.

· **10.4 Conditions to avoid:**
High temperature and flame.

· **10.5 Incompatible materials:**
Strong acids, oxidizing agents and flammable substance.

· **10.6 Hazardous decomposition products:**
Does not decompose when used for intended uses.

SECTION 11: Toxicological information

· **11.1 Information on toxicological effects**

· **Acute toxicity:**
Based on available data, the classification criteria are not met.

Species	Effective Dose	Results	Method/Source
85586-07-8 Sulfuric acid, mono-C12-14-alkyl esters, sodium salts			
Rat	LD50-oral	500 - 2000 mg/kg	ECHA registered dossier.
Rat	LD50-dermal	>2000 mg/kg	ECHA registered dossier.

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56-81-5 Glycerin			
Rat	LD50-oral	12600 mg/kg	Federation Proceedings, Federation of American Societies for Experimental Biology. Vol. 4, Pg. 142, 1945.
Rabbit	LD50-dermal	>10000 mg/kg	Toxicological Data, compiled by the National Institute of Health (NIH), USA, selected and distributed by Technical Database Services (TDS), New York, 2009.
Rabbit	LD50-oral	27 g/kg	Delaware State Medical Journal., 31(276), 1959.
Mouse	LD50-oral	4090 mg/kg	Farmatsevtichnii Zhurnal, (6)(56), 1977 .
Guinea pig	LD50-oral	7750 mg/kg	Journal of Industrial Hygiene and Toxicology., 23(259), 1941.
Guinea pig	LD50-dermal	45 mL/kg	ECHA registered dossier.
68439-50-9 Laureth-4			
Rat	LD50-oral	>2000 mg/kg	ECHA registered dossier.

· **Skin corrosion/irritation:**
Causes skin irritation.

· **Serious eyes damage/ irritation:**
Causes serious eye damage.

· **Respiratory or skin sensitization:**
May cause an allergic skin reaction.

· **Germ cell mutagenicity:**
Based on available data, the classification criteria are not met.

· **Carcinogenicity:**
Based on available data, the classification criteria are not met.

· **Reproductive toxicity:**
Based on available data, the classification criteria are not met.

· **STOT-single exposure:**
May cause respiratory irritation.

· **STOT-repeated exposure:**
Based on available data, the classification criteria are not met.

· **Aspiration hazard:**
Based on available data, the classification criteria are not met.

· **11.2 Information on other hazards**

· **11.2.1 Endocrine disrupting properties:**
None of the ingredients (≥0.1%) is considered to have endocrine-disrupting properties with respect to humans, as none of them meet the criteria set out in section A of Regulation (EU) No 2017/2100.

· **11.2.2 Other information:**
No known other relevant information on adverse health effects.

SECTION 12: Ecological information

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· 12.1 Toxicity:

Species	Effect dose	Test duration	Value
85586-07-8 Sulfuric acid, mono-C12-14-alkyl esters, sodium salts			
Oncorhynchus mykiss	LC50	96h	3.6 mg/L
Pimephales promelas	NOEC	42d	1.357 mg/L
Daphnia magna	EC50	48h	4.7 mg/L
Desmodesmus subspicatus	EC50	72h	20 mg/L
Desmodesmus subspicatus	NOEC	72h	5.4 mg/L
56-81-5 Glycerin			
Salmo gairdneri	LC50	96h	54000 mg/L
Daphnia magna	LC50	48h	1955 mg/L
Ceriodaphnia dubia	NOEC	7d	800 mg/L
Pseudomonas putida	NOEC	16h	>10000 mg/L

· 12.2 Persistence and degradability:

CAS	Substance	Biodegradation	Hydrolysis
85586-07-8	Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	>90%(28d)	-
56-81-5	Glycerin	100%(24h)	-

· 12.3 Bio-accumulative potential:

CAS	Substance	Log Pow	BCF
85586-07-8	Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	-2.42	-
56-81-5	Glycerin	-1.75	-

· 12.4 Mobility in soil:

CAS	Substance	Surface tension (mN/m)	Log Koc
85586-07-8	Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	29.9 (1000 mg/L, 23 °C)	2.5
56-81-5	Glycerin	63.4 (1000 g/L, 20 °C)	-

· 12.5 Results of PBT and vPvB assessment:

This mixture does not contain any substances (≥0.1%) that are assessed to be a PBT or a vPvB.

· 12.6 Endocrine disrupting properties:

None of the ingredients (≥0.1%) is considered to have endocrine-disrupting properties with respect to non-target organisms, as none of them meet the criteria set out in section B of Regulation (EU) No 2017/2100.

· 12.7 Other adverse effects:

No known other adverse effects.

· 12.8 Additional ecological information

· General notes:

WGK1 (German Regulation) (self-assessment): slightly hazardous to water.

Do not allow large quantities of the product to reach ground water, water course or sewage system.

SECTION 13: Disposal consideration

· 13.1 Waste treatment methods

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· **Recommendation:**

Must not be disposed together with household garbage.

· **13.2 Un-cleaned packaging**

· **Recommendation:**

Dispose of contents/container in according to the local/regional/national/ international regulation.

SECTION 14: Transport information

· **ADR/ADN/RID (2023 Edition)**	This product is not subject to ADR/ADN/RID.
· **IATA-DGR (65th)**	This product is not subject to IATA-DGR.
· **IMO/IMDG (41-22)**	This product is not subject to IMO/IMDG code.

SECTION 15: Regulatory information

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

· **MAK (German Maximum Workplace Concentration):**

None of the ingredients is listed.

· **Directive 2012/18/EU**

· **Named dangerous substances-ANNEX I:**

None of the ingredients is listed.

· **Seveso category:**

Not applicable

· **Qualifying quantity (tonnes) for the application of lower-tier requirements:**

Not applicable

· **Qualifying quantity (tonnes) for the application of upper-tier requirements:**

Not applicable

· **National regulations.**

· **Water hazard class:**

WGK1 (German Regulation) (self-assessment): slightly hazardous to water.

· **Other regulations, limitations and prohibitive regulations**

· **SVHC Candidate list of REACH Regulation Annex XIV Authorization:**

None of the ingredients is listed.

· **REACH Regulation Annex XVII Restriction:**

None of the ingredients is listed.

· **REACH Regulation Annex XIV Authorization List:**

None of the ingredients is listed.

· **15.2 Chemical safety assessment:**

A Chemical Safe Assessment has not been carried out.

SECTION 16: Other information

· **16.1 Indication of changes:**

None.

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· 16.2 Abbreviations and acronyms:
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).
IMDG: International Maritime Code for Dangerous Goods.
IATA: International Air Transport Association.
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
PBT: Persistent, Bio accumulative and Toxic
vPvB: very persistent and very bio accumulative
SVHC: Substance of Very High Concern
LD50: Lethal dose, 50 percent
LC50: Lethal concentration, 50 percent
EC50: Concentration of maximal effect, 50 percent
NOEC: No observed effect concentration
Flam. Sol. 1: Flammable solids, hazard category 1
Acute Tox. 4: Acute toxicity, hazard category 4
Skin Irrit. 2: Skin corrosion/irritation, hazard category 2
Skin Sens. 1: Skin sensitization, hazard category 1
Skin Sens. 1A: Skin sensitization, hazard category 1A
Eye Dam. 1: Eye damage/irritation, hazard category 1
Eye Irrit. 2: Eye damage/irritation, hazard category 2
STOT SE 3: Specific target organ toxicity after single exposure, hazard category 3
Aquatic Acute 1: Short-term (acute) aquatic hazard, hazard category 1
Aquatic Chronic 2: Long-term (chronic) aquatic hazard, hazard category 2
Aquatic Chronic 3: Long-term (chronic) aquatic hazard, hazard category 3

· 16.3 Key literature references and sources for data:
https://echa.europa.eu/
https://chem.nlm.nih.gov/
https://www.osha.gov/
http://www.unece.org/
http://www.imo.org/
https://www.dguv.de/
https://epa.govt.nz/
http://www.ilo.org/
https://www.phmsa.dot.gov/

· 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]:
See section 2.1 (classification).

· 16.5 Relevant H- and EUH-phrases (number and full text):
H228 Flammable solid
H302 Harmful if swallowed
H315 Causes skin irritation
H317 May cause an allergic skin reaction

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H318 Causes serious eye damage
H319 Causes serious eye irritation
H335 May cause respiratory irritation
H400 Very toxic to aquatic life
H411 Toxic to aquatic life with long lasting effects
H412 Harmful to aquatic life with long lasting effects

· 16.6 Training advice:
Workers must be trained in general and specific aspects of safe work procedures for this chemical. Workers need easy to understand guidelines and instructions for safe working with this chemical. Instructions, guidelines and legally required documents need to be available for workers in easy to understand language.

· 16.7 Further information:
The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.
DISCLAIMER OF LIABILITY:
The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
****
End of safety data sheet