



SAFETY DATA SHEET

Issuing date No data available

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Version 1.01

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product Label Name Kirkland Signature Ultra Clean Premium Laundry Detergent Pacs Refreshing Scent
Product Generic Name Single Dose Liquid Laundry Detergent
UPC Code(s) 096619105489
Contains C12-C15 Alcohol Ethoxylate

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

Sold to the general public? Intended for general public
Recommended Use Detergent
Uses advised against Follow label instructions. Not recommended for any use except intended use.

1.3. Details of the supplier of the safety data sheet

Importer	Manufacturer Address	Supplier Address
Costco Wholesale UK Ltd Hartspring Lane Watford, Herts WD25 8JS United Kingdom 01923 213133 www.costco.co.uk	Sun Products Corporate Office 60 Danbury Road Wilton, CT 06897 USA	Costco Wholesale Iceland ehf. Kauptún 3-7, 210 Gardabaer Iceland www.costco.is

For further information, please contact:

Company Phone Number	General - 1-800-776-6702 (Monday – Friday, 8:30AM to 6:00PM EST)
Contact Point	Sun Products Corporation Regulatory Affairs
E-mail Address	sunregulatorydocs@sunproductscorp.com

1.4. Emergency telephone number

Emergency telephone Chemtrec (Global) 1-703-527-3887 (24 hours)

Emergency telephone - §45 - (EC)1272/2008	
Europe	112
France	ORFILA (FR): + 01 45 42 59 59
Iceland	Eitrunarmiðstöðin Tel. (+354) 543-2222
Spain	Poison Information Service (ES): +34 91 562 04 20
United Kingdom	NHS Direct (UK): +44 0845 46 47

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

REGULATION (EC) No 1272/2008

Serious eye damage/eye irritation	Category 2 - (H319)
Chronic aquatic toxicity	Category 3 - (H412)

2.2. Label elements

Product identifier
Contains C12-C15 Alcohol Ethoxylate



Signal Word
Warning

Hazard Statements

H319 - Causes serious eye irritation

H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements - EU (§28, 1272/2008)

P102 - Keep out of reach of children

P264 - Wash hands thoroughly after handling

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

P273 - Avoid release to the environment

2.3. Other hazards

Other hazards

May be harmful if swallowed

General Hazards

No information available

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Mixtures

Chemical Name	EC-No	CAS-No	Weight %	Classification (Reg. 1272/2008)	REACH Registration Number
C12-C15 Alcohol Ethoxylate	500-195-7	68131-39-5	10 - 30	Eye Dam. 1 (H318)	Pre-Registered or Exempt from Registration
Glycerol	200-289-5	56-81-5	10 - 30	No data available	Pre-Registered or Exempt from Registration
Propylene Glycol	200-338-0	57-55-6	5 - 10	No data available	Pre-Registered or Exempt from Registration
Ethyl alcohol	200-578-6	64-17-5	1 - 5	Flam. Liq. 2 (H225)	Pre-Registered or Exempt from Registration
Ethanolamine	205-483-3	141-43-5	0.1 - 1	Acute Tox. 4 (H302) Acute Tox. 4 (H312) Acute Tox. 4 (H332) Skin Corr. 1B (H314)	Pre-Registered or Exempt from Registration
Subtilisin	232-752-2	9014-01-1	0.1 - 1	STOT SE 3 (H335) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Resp. Sens. 1 (H334) Aquatic Acute 1 (H400)	Pre-Registered or Exempt from Registration
Ethylene glycol monophenyl ether	204-589-7	122-99-6	< 0.1	Acute Tox. 4 (H302) Eye Irrit. 2 (H319)	Pre-Registered or Exempt from Registration

For the full text of the H-Statements mentioned in this Section, see Section 16.

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General advice	If symptoms persist, call a physician.
Toxic - Inhalation	Move to fresh air.
Skin contact	Wash skin with soap and water. Consult a physician if necessary.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Ingestion	Rinse mouth. Do NOT induce vomiting. Call a physician or Poison Control Center immediately.
Protection of First-aiders	No information available.

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

Main Symptoms No information available.

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

Notes to physician Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None

5.2. Special hazards arising from the substance or mixture

No information available

Hazardous Combustion Products No information available.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. -.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

Avoid contact with the skin and the eyes.

Advice for emergency responders

For personal protection see section 8.

6.2. Environmental precautions

See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Soak up with inert absorbent material. Clean contaminated surface thoroughly. After cleaning, flush away traces with water.

6.4. Reference to other sections

See Section 12 for additional Ecological information. For personal protection see section 8.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling

Use according to package label instructions.

Hygiene measures

General industrial hygiene practice.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures/Storage conditions

Keep container tightly closed in a dry and well-ventilated place.

Packaging material

Keep consumer product in packaging product is initially sold in.

7.3. Specific end use(s)

Specific use(s)

Intended for general public. Follow label instructions. Not recommended for any use except intended use.

Risk Management Measures

The information required is contained in this Material Safety Data Sheet.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure limits

Chemical Name	European Union	The United Kingdom	France	Spain	Germany
Glycerol 56-81-5		STEL: 30 mg/m ³ TWA: 10 mg/m ³	TWA: 10 mg/m ³	TWA: 10 mg/m ³	TWA: 200 mg/m ³ Ceiling / Peak: 400 mg/m ³
Propylene Glycol 57-55-6		STEL: 450 ppm STEL: 1422 mg/m ³ STEL: 30 mg/m ³ TWA: 150 ppm TWA: 474 mg/m ³ TWA: 10 mg/m ³			
Ethyl alcohol 64-17-5		STEL: 3000 ppm STEL: 5760 mg/m ³ TWA: 1000 ppm TWA: 1920 mg/m ³	TWA: 1000 ppm TWA: 1900 mg/m ³ STEL: 5000 ppm STEL: 9500 mg/m ³	STEL: 1000 ppm STEL: 1910 mg/m ³	TWA: 500 ppm TWA: 960 mg/m ³ Ceiling / Peak: 1000 ppm Ceiling / Peak: 1920 mg/m ³ Skin
Ethanolamine 141-43-5	TWA: 1 ppm TWA: 2.5 mg/m ³ Skin	STEL: 3 ppm STEL: 7.6 mg/m ³ TWA: 1 ppm TWA: 2.5 mg/m ³	TWA: 1 ppm TWA: 2.5 mg/m ³ STEL: 3 ppm STEL: 7.6 mg/m ³	S* STEL: 3 ppm STEL: 7.5 mg/m ³ TWA: 1 ppm	TWA: 0.2 ppm TWA: 0.51 mg/m ³ Ceiling / Peak: 0.2 ppm

		Skin		TWA: 2.5 mg/m ³	Ceiling / Peak: 0.51 mg/m ³ TWA: 2 ppm TWA: 5.1 mg/m ³
Subtilisin 9014-01-1		STEL: 0.00012 mg/m ³ TWA: 0.00004 mg/m ³		STEL: 0.00006 mg/m ³	
Ethylene glycol monophenyl ether 122-99-6					TWA: 1 ppm TWA: 5.7 mg/m ³ Ceiling / Peak: 1 ppm Ceiling / Peak: 5.7 mg/m ³ Skin TWA: 20 ppm TWA: 110 mg/m ³
Chemical Name	Italy	Portugal	The Netherlands	Finland	Denmark
Glycerol 56-81-5		TWA: 10 mg/m ³		TWA: 20 mg/m ³	
Ethyl alcohol 64-17-5		TWA: 1000 ppm	Skin STEL: 1900 mg/m ³ TWA: 260 mg/m ³	TWA: 1000 ppm TWA: 1900 mg/m ³ STEL: 1300 ppm STEL: 2500 mg/m ³	TWA: 1000 ppm TWA: 1900 mg/m ³
Ethanolamine 141-43-5	TWA: 1 ppm TWA: 2.5 mg/m ³ STEL: 3 ppm STEL: 7.6 mg/m ³ Skin	STEL: 3 ppm STEL: 7.6 mg/m ³ TWA: 1 ppm TWA: 2.5 mg/m ³	Skin STEL: 7.6 mg/m ³ TWA: 2.5 mg/m ³	TWA: 1 ppm TWA: 2.5 mg/m ³ STEL: 3 ppm STEL: 7.6 mg/m ³ Skin	TWA: 1 ppm TWA: 2.5 mg/m ³ Skin
Subtilisin 9014-01-1		Ceiling: 0.00006 mg/m ³			Ceiling: 0.00006 mg/m ³
Ethylene glycol monophenyl ether 122-99-6				TWA: 20 ppm TWA: 110 mg/m ³ STEL: 50 ppm STEL: 290 mg/m ³ Skin	
Chemical Name	Austria	Switzerland	Poland	Norway	Ireland
Glycerol 56-81-5		STEL: 100 mg/m ³ TWA: 50 mg/m ³	TWA: 10 mg/m ³		TWA: 10 mg/m ³ STEL: 30 mg/m ³
Propylene Glycol 57-55-6				TWA: 25 ppm TWA: 79 mg/m ³ STEL: 37.5 ppm STEL: 118.5 mg/m ³	TWA: 150 ppm TWA: 470 mg/m ³ TWA: 10 mg/m ³ STEL: 450 ppm STEL: 1410 mg/m ³ STEL: 30 mg/m ³
Ethyl alcohol 64-17-5	STEL 2000 ppm STEL 3800 mg/m ³ TWA: 1000 ppm TWA: 1900 mg/m ³	STEL: 1000 ppm STEL: 1920 mg/m ³ TWA: 500 ppm TWA: 960 mg/m ³	TWA: 1900 mg/m ³	TWA: 500 ppm TWA: 950 mg/m ³ STEL: 625 ppm STEL: 1187.5 mg/m ³	STEL: 1000 ppm
Ethanolamine 141-43-5	Skin STEL 3 ppm STEL 7.6 mg/m ³ TWA: 1 ppm TWA: 2.5 mg/m ³	STEL: 4 ppm STEL: 10 mg/m ³ TWA: 2 ppm TWA: 5 mg/m ³	STEL: 7.5 mg/m ³ TWA: 2.5 mg/m ³	TWA: 1 ppm TWA: 2.5 mg/m ³ Skin STEL: 2 ppm STEL: 5 mg/m ³	TWA: 1 ppm TWA: 2.5 mg/m ³ STEL: 3 ppm STEL: 7.6 mg/m ³ Skin
Subtilisin 9014-01-1		STEL: 0.00006 mg/m ³			TWA: 0.00006 mg/m ³ STEL: 0.00006 mg/m ³
Ethylene glycol monophenyl ether 122-99-6	Skin STEL 20 ppm STEL 110 mg/m ³ TWA: 20 ppm TWA: 110 mg/m ³ Ceiling 20 ppm Ceiling 110 mg/m ³	Skin STEL: 40 ppm STEL: 220 mg/m ³ TWA: 20 ppm TWA: 110 mg/m ³	TWA: 230 mg/m ³		

Derived No Effect Level (DNEL) No information available.

Predicted No Effect Concentration (PNEC) No information available.

8.2. Exposure controls

Engineering Measures Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/Face Protection	Safety glasses with side-shields.
Hand Protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.
Respiratory protection	In case of insufficient ventilation wear suitable respiratory equipment.

Environmental Exposure Controls No information available.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state	liquid	Odor	MOUNTAIN
Appearance	Liquid Pack	Odor threshold	No information available
Color	blue		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.800	No information available
Melting point		No information available
Boiling point/boiling range		No information available
Flash Point		No information available
Evaporation rate		No information available
Flammability (solid, gas)		No information available
Flammability Limits in Air		
Upper Flammability Limit		No information available
Lower Flammability Limit		No information available
Vapor pressure		No information available
Vapor density		No information available
Specific Gravity	1.048	SPECIFIC GRAVITY - 25C
Water solubility	Soluble in water	No information available
Solubility in other solvents		No information available
Partition coefficient: n-octanol/water		No information available
Autoignition temperature		No information available
Decomposition temperature		No information available
Viscosity, kinematic	250.000 cps	Viscosity, Brookfield LV2, 12pm@70F
Viscosity, dynamic		No information available
Explosive properties	No information available	
Oxidizing Properties	No information available	

9.2. Other information

Softening point	No information available
Molecular weight	No information available
VOC Content(%)	No information available
Density	No information available
Bulk Density	No information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

10.2. Chemical stability

Stable under recommended storage conditions.

Explosion Data

Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.

10.3. Possibility of hazardous reactions

Hazardous Polymerization

None under normal processing.

Hazardous Reactions

None under normal processing.

10.4. Conditions to avoid

Extremes of temperature and direct sunlight.

10.5. Incompatible materials

None known based on information supplied.

10.6. Hazardous decomposition products

None under normal use conditions.

Section 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity

Product Information

Toxic - Inhalation

There is no data available for this product.

Eye contact

There is no data available for this product.

Skin contact

There is no data available for this product.

Ingestion

There is no data available for this product.

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 2,486.00

ATEmix (dermal) 3,559.00

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
C12-C15 Alcohol Ethoxylate	= 1600 mg/kg (Rat) = 2 g/kg (Rat)	2 g/kg (Rabbit)	
Glycerol	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 570 mg/m ³ (Rat) 1 h
Propylene Glycol	= 20 g/kg (Rat)	= 20800 mg/kg (Rabbit)	
Ethyl alcohol	= 7060 mg/kg (Rat)		= 124.7 mg/L (Rat) 4 h
Ethanolamine	= 1720 mg/kg (Rat)	= 1000 mg/kg (Rabbit) = 1 mL/kg (Rabbit)	
Subtilisin	= 3700 mg/kg (Rat)		
Ethylene glycol monophenyl ether	= 1260 mg/kg (Rat)	= 5 mL/kg (Rabbit)	

Skin corrosion/irritation

No information available.

Eye damage/irritation

No information available.

Sensitization

No information available.

Germ cell mutagenicity

No information available.

Carcinogenicity

No information available.

Reproductive toxicity

No information available.

Developmental Toxicity

No information available.

STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Target Organ Effects	Central nervous system, Eyes, Respiratory system, Skin.
Aspiration hazard	No information available.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
C12-C15 Alcohol Ethoxylate	-	-	-
Glycerol	-	51 - 57: 96 h Oncorhynchus mykiss mL/L LC50 static	500: 24 h Daphnia magna mg/L EC50
Propylene Glycol	19000: 96 h Pseudokirchneriella subcapitata mg/L EC50	41 - 47: 96 h Oncorhynchus mykiss mL/L LC50 static 51600: 96 h Oncorhynchus mykiss mg/L LC50 static 51400: 96 h Pimephales promelas mg/L LC50 static 710: 96 h Pimephales promelas mg/L LC50	1000: 48 h Daphnia magna mg/L EC50 Static 10000: 24 h Daphnia magna mg/L EC50
Ethyl alcohol	-	12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static 100: 96 h Pimephales promelas mg/L LC50 static 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through	9268 - 14221: 48 h Daphnia magna mg/L LC50 2: 48 h Daphnia magna mg/L EC50 Static 10800: 24 h Daphnia magna mg/L EC50
Ethanolamine	15: 72 h Desmodesmus subspicatus mg/L EC50	227: 96 h Pimephales promelas mg/L LC50 flow-through 3684: 96 h Brachydanio rerio mg/L LC50 static 300 - 1000: 96 h Lepomis macrochirus mg/L LC50 static 114 - 196: 96 h Oncorhynchus mykiss mg/L LC50 static 200: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	65: 48 h Daphnia magna mg/L EC50
Subtilisin	-	-	-
Ethylene glycol monophenyl ether	500: 72 h Desmodesmus subspicatus mg/L EC50	337 - 352: 96 h Pimephales promelas mg/L LC50 flow-through 220 - 460: 96 h Leuciscus idus mg/L LC50 static 366: 96 h Pimephales promelas mg/L LC50 static	500: 48 h Daphnia magna mg/L EC50

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

Chemical Name	Partition coefficient
C12-C15 Alcohol Ethoxylate	-
Glycerol	-1.76
Propylene Glycol	-
Ethyl alcohol	-0.32
Ethanolamine	-1.91
Subtilisin	-
Ethylene glycol monophenyl ether	1.13

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

No information available.

Chemical Name	PBT and vPvB assessment
C12-C15 Alcohol Ethoxylate	This substance is considered to be persistent
Glycerol	This substance is considered to be persistent
Propylene Glycol	This substance is considered to be persistent
Ethyl alcohol	This substance is considered to be persistent
Ethanolamine	This substance is considered to be persistent
Subtilisin	This substance is considered to be persistent
Ethylene glycol monophenyl ether	This substance is considered to be persistent

12.6. Other adverse effects

No information available

Chemical Name	EU - Endocrine Disruptors Candidate List	EU - Endocrine Disruptors - Evaluated Substances	Japan - Endocrine Disruptor Information
C12-C15 Alcohol Ethoxylate	-	-	-
Glycerol	-	-	-
Propylene Glycol	-	-	-
Ethyl alcohol	-	-	-
Ethanolamine	-	-	-
Subtilisin	-	-	-
Ethylene glycol monophenyl ether	-	-	-

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from residues / unused products Dispose of in accordance with the European Directives on waste and hazardous waste.

Contaminated packaging Do not re-use empty containers.

Section 14: TRANSPORT INFORMATION

IMDG

14.1 UN/ID No	Not applicable
14.2 Proper shipping name	Not applicable
14.3 Hazard class	Not applicable
14.4 Packing Group	Not applicable
14.5 Marine pollutant	Not applicable
14.6 Special Provisions	None

RID

14.1 UN/ID No	Not applicable
14.2 Proper shipping name	Not applicable
14.3 Hazard class	Not applicable
14.4 Packing Group	Not applicable
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None

ADR

14.1 UN/ID No	Not applicable
14.2 Proper shipping name	Not applicable
14.3 Hazard class	Not applicable
14.4 Packing Group	Not applicable
14.5 Environmental hazard	Not applicable

14.6 Special Provisions None

ICAO

14.1 UN/ID No Not applicable
14.2 Proper shipping name Not applicable
14.3 Hazard class Not applicable
14.4 Packing Group Not applicable
14.5 Environmental hazard Not applicable
14.6 Special Provisions None

IATA

14.1 UN/ID No Not applicable
14.2 Proper shipping name Not applicable
14.3 Hazard class Not applicable
14.4 Packing Group Not applicable
14.5 Environmental hazard Not applicable
14.6 Special Provisions None

Section 15: REGULATORY INFORMATION

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

National Regulations

Chemical Name	French RG number	Title
C12-C15 Alcohol Ethoxylate 68131-39-5	-	-
Glycerol 56-81-5	-	-
Propylene Glycol 57-55-6	-	-
Ethyl alcohol 64-17-5	-	-
Ethanolamine 141-43-5	-	-
Subtilisin 9014-01-1	-	-
Ethylene glycol monophenyl ether 122-99-6	-	-

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

International Inventories

TSCA -
DSL/NDSL -
EINECS/ELINCS -
ENCS -
KECL -
AICS -

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
AICS - Australian Inventory of Chemical Substances

15.2. Chemical safety assessment

No information available

Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under sections 2 and 3

H332 - Harmful if inhaled
H315 - Causes skin irritation
H319 - Causes serious eye irritation
H361d - Suspected of damaging the unborn child
H372 - Causes damage to organs through prolonged or repeated exposure if swallowed
H226 - Flammable liquid and vapor
H360FD - May damage fertility. May damage the unborn child
H302 - Harmful if swallowed
H351 - Suspected of causing cancer if swallowed
H335 - May cause respiratory irritation
H225 - Highly flammable liquid and vapor
H312 - Harmful in contact with skin
H314 - Causes severe skin burns and eye damage
H318 - Causes serious eye damage
H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled
H400 - Very toxic to aquatic life
EUH066 - Repeated exposure may cause skin dryness or cracking
EUH019 - May form explosive peroxides

Legend

SVHC: Substances of Very High Concern for Authorization:

Legend - Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA:	Time weighted average	STEL:	Short term exposure limit
Ceiling:	Maximum limit value:	*	Skin designation

Prepared By Sun Products Corporation
Regulatory Affairs

Revision Date 13-Feb-2017

Revision Note Not applicable.

Restrictions on use Follow label instructions. Not recommended for any use except intended use.

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

Disclaimer

The (M)SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Sun Products Corporation to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

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End of Safety Data Sheet