

Revision Date 25-Jun-2024

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Version 8

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

1.1. Product identifier		
Product Code	24110	
Product Name	ULTRA DISC BRAKE CALIPER LUBE 8 FL.OZ	
Unique Formula Identifier (UFI) Cod Other means of identification	leWH0J-J0JJ-D00A-06D2	
Contains ETHANEDIOL		
1.2. Relevant identified uses of the	substance or mixture and uses advised against	
Recommended Use	Grease	
Uses advised against	No information available	
1.3. Details of the supplier of the sa	fety data sheet	
Manufacturer ITW Permatex, Inc. 6875 Parkland Blvd. Solon, Ohio 44139 USA Telephone: 1-87-Permatex (866) 732-9502	Only Representative (OR) ITW Permatex, Inc. Bay 150 Shannon Industrial Estate Co. Clare Ireland V14 DF82 353(61)771500 353(61)471285 customerservice.shannon@itwpp.com	
For further information, please contact		
Contact Point	ITW Permatex, Inc. 6875 Parkland Blvd. Solon, Ohio 44139 USA Telephone: 1-87-Permatex (866) 732-9502	

E-mail address:

mail@permatex.com

#### 1.4. Emergency telephone number

24-hour emergency phone number	- §45 - (EC)1272/2008
Europe	112
Austria	01 406 43 43
Belgium	070 245 245
Denmark	+ 45 8212 1212
Finland	0800 147 111/ 09 471 977
France	+33 (0)1 45 42 59 59
Germany	+49 228 192 40

Ireland	01 809 2166
Italy	0382-24444
Netherlands	+31 (0)88 755 8000
Norway	22 59 13 00
Poland	112
Portugal	+351 800 250 250
Slovenia	112
Spain	+34 91 562 04 20
Sweden	112
Switzerland	145
United Kingdom	111
Bulgaria	+359 2 9154 233
Croatia	+3851 2348 342
Cyprus	1401
Czech Republic	+420 224 919 293/ +420 224 915 402
Estonia	16662/ (+372) 7943 794
Greece	(003) 2107793777
Hungary	+36 80 201 199
Iceland	543 2222
Latvia	+371 67042473
Liechtenstein	01 406 43 43
Lithuania	+370 (85) 2362052
Luxembourg	(+352) 8002 5500
Romania	+40213183606
Slovakia	+421 2 5477 4166
Malta	112

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture Regulation (EC) No 1272/2008 Acute toxicity - Inhalation (Dusts/Mists)

Category 4 - (H332)

#### 2.2. Label elements

**Contains ETHANEDIOL** 



#### Signal word Warning Hazard statements H332 - Harmful if inhaled.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P271 - Use only outdoors or in a well-ventilated area. P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 - Call a POISON CENTER or doctor if you feel unwell.

2.3. Other hazards

No information available.

#### **Endocrine Disruptor Information**

# **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Chemical name	Weight-%	REACH registration No.	EC No (EU Index No)	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
ETHANEDIOL 107-21-1	1 - <2.5%		(603-027-00-1) 203-473-3	Acute Tox. 4 (H302)	-	-	-

#### Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate No information available

Chemical name	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4	Inhalation LC50 - 4	Inhalation LC50 - 4
			hour - dust/mist -	hour - vapor - mg/L	hour - gas - ppm
			mg/L		
ETHANEDIOL	4700	10600	3.75	No data available	No data available
107-21-1					

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

Inhalation	Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.
Ingestion	Rinse mouth.
4.2. Most important symptoms and Symptoms	effects, both acute and delayed
4.3. Indication of any immediate me	dical attention and special treatment needed
Effects of Exposure	No information available.
Note to physicians	Treat symptomatically.

# **SECTION 5: Firefighting measures**

5.1. Extinguishing media	
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
5.2. Special hazards arising from th	e substance or mixture
Specific hazards arising from the chemical	No information available.
5.3. Advice for firefighters	
Special protective equipment and precautions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.
S	ECTION 6: Accidental release measures
6.1. Personal precautions, protectiv	ve equipment and emergency procedures
Personal precautions	Ensure adequate ventilation.
For emergency responders	Use personal protection recommended in Section 8.
6.2. Environmental precautions	
Environmental precautions	See Section 12 for additional Ecological Information.
6.3. Methods and material for conta	inment and cleaning up
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Take up mechanically, placing in appropriate containers for disposal.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.
6.4. Reference to other sections	
Reference to other sections	See section 8 for more information. See section 13 for more information.
	SECTION 7: Handling and storage
7.1. Precautions for safe handling	-
Advice on safe handling	Ensure adequate ventilation.

## General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

## 7.2. Conditions for safe storage, including any incompatibilities

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

7.3. Specific end use(s)

Specific use(s) Lubricant.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical name	European Union	Austria	Belgium	Bu	Igaria	Croatia
ETHANEDIOL	TWA: 20 ppm	TWA: 10 ppm	TWA: 20 ppm	STEL	: 40 ppm	TWA: 20 ppm
107-21-1	TWA: 52 mg/m <sup>3</sup>	TWA: 26 mg/m <sup>3</sup>	TWA: 52 mg/m <sup>3</sup>		104 mg/m <sup>3</sup>	TWA: 52 mg/m <sup>3</sup>
	STEL: 40 ppm	STEL 20 ppm	STEL: 40 ppm		52 mg/m³	STEL: 40 ppm
	STEL: 104 mg/m <sup>3</sup>	STEL 52 mg/m <sup>3</sup>	STEL: 104 mg/m <sup>3</sup>		20 ppm	STEL: 104 mg/m <sup>3</sup>
	*	H*	D*		K*	*
Chemical name	Cyprus	Czech Republic	Denmark		stonia	Finland
ETHANEDIOL		TWA: 50 mg/m <sup>3</sup>	TWA: 10 ppm		20 ppm	TWA: 20 ppm
107-21-1	STEL: 40 ppm STEL: 104 mg/m <sup>3</sup>	Ceiling: 100 mg/m <sup>3</sup> D*	TWA: 26 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup>		52 mg/m <sup>3</sup> : 40 ppm	TWA: 50 mg/m <sup>3</sup> STEL: 40 ppm
	TWA: 20 ppm	D	H*		. 40 ppm 104 mg/m <sup>3</sup>	STEL: 40 ppm STEL: 100 mg/m <sup>3</sup>
	TWA: 52 mg/m <sup>3</sup>		STEL: 104 mg/m <sup>3</sup>	SILL.	A*	iho*
	1 W/ (. 02 mg/m		STEL: 40 ppm			ino
			STEL: 20 mg/m <sup>3</sup>			
Chemical name	France	Germany TRGS	Germany DFG	-	reece	Hungary
ETHANEDIOL	TWA: 20 ppm	TWA: 10 ppm	TWA: 10 ppm		50 ppm	TWA: 20 ppm
107-21-1	TWA: 52 mg/m <sup>3</sup>	TWA: 26 mg/m <sup>3</sup>	TWA: 26 mg/m <sup>3</sup>		25 mg/m <sup>3</sup>	TWA: 52 mg/m <sup>3</sup>
	STEL: 40 ppm	H*	Peak: 20 ppm		: 50 ppm	STEL: 40 ppm
	STEL: 104 mg/m <sup>3</sup>		Peak: 52 mg/m <sup>3</sup>	SIEL:	125 mg/m <sup>3</sup>	STEL: 104 mg/m <sup>3</sup>
Chemical name	Ireland	Italy MDLPS	Italy AIDII	1	atvia	b* Lithuania
ETHANEDIOL	TWA: 20 ppm	TWA: 20 ppm	TWA: 25 ppm		20 ppm	
107-21-1	TWA: 52 mg/m <sup>3</sup>	TWA: 52 mg/m <sup>3</sup>	STEL: 50 ppm		$52 \text{ mg/m}^3$	TWA: 10 ppm
107 21 1	STEL: 40 ppm	STEL: 40 ppm	STEL: 10 mg/m <sup>3</sup>		: 40 ppm	TWA: 25 mg/m <sup>3</sup>
	STEL: 104 mg/m <sup>3</sup>	STEL: 104 mg/m <sup>3</sup>	•••==•••••;		104 mg/m <sup>3</sup>	STEL: 20 ppm
	Sk*	cute*			\da*	STEL: 50 mg/m <sup>3</sup>
Chemical name	Luxembourg	Malta	Netherlands		orway	Poland
ETHANEDIOL	Peau*	skin*	TWA: 52 mg/m <sup>3</sup>		20 ppm	STEL: 50 mg/m <sup>3</sup>
107-21-1	STEL: 40 ppm	STEL: 40 ppm	TWA: 10 mg/m <sup>3</sup>		52 mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup>
	STEL: 104 mg/m <sup>3</sup>	STEL: 104 mg/m <sup>3</sup>	STEL: 40 ppm		104 mg/m <sup>3</sup>	skóra*
	TWA: 20 ppm	TWA: 20 ppm	STEL: 104 mg/m <sup>3</sup>		: 40 ppm	
Chemical name	TWA: 52 mg/m <sup>3</sup> Portugal	TWA: 52 mg/m <sup>3</sup> Romania	H* Slovakia		H* venia	Spain
ETHANEDIOL	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm		20 ppm	TWA: 20 ppm
107-21-1	TWA: 52 mg/m <sup>3</sup>	TWA: 52 mg/m <sup>3</sup>	TWA: 52 mg/m <sup>3</sup>		$52 \text{ mg/m}^3$	TWA: 52 mg/m <sup>3</sup>
107 21 1	STEL: 40 ppm	STEL: 40 ppm	K*		: 40 ppm	STEL: 40 ppm
	STEL: 104 mg/m <sup>3</sup>	STEL: 104 mg/m <sup>3</sup>	Ceiling: 104 mg/m <sup>3</sup>		104 mg/m <sup>3</sup>	STEL: 104 mg/m <sup>3</sup>
	Ceiling: 100 mg/m <sup>3</sup>	P*		-	K*	vía dérmica*
	Cutânea*					
Chemical name		weden	Switzerland			ted Kingdom
ETHANEDIOL		: 10 ppm	TWA: 10 ppm			/A: 10 mg/m <sup>3</sup>
107-21-1		25 mg/m <sup>3</sup>	TWA: 26 mg/m			VA: 20 ppm
	Bindande	KGV: 40 ppm	STEL: 20 ppm			/A: 52 mg/m <sup>3</sup>
	Bindande K	GV: 104 mg/m <sup>3</sup> H*	STEL: 52 mg/m H*	5		EL: 40 ppm L: 104 mg/m <sup>3</sup>
		П	Π			EL: 104 mg/m <sup>3</sup>
						Sk*
					I	UN

#### **Biological occupational exposure limits**

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

#### 8.2. Exposure controls

Derived No Effect Level (DNEL) - Workers No information available

Derived No Effect Level (DNEL) - General Public No information available.

Predicted No Effect Concentration (PNEC) No information available.

Personal protective equipment

Eye/face protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.
Environmental exposure controls	No information available.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state	No information available	
Appearance	Green	
Color	No information available	
Odor	Mild	
Odor threshold	No information available	
Property	Values	Remarks • Method
Melting point / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability limit:	No data available	
Lower flammability limit:	No data available	
Flash point	> 260 °C	Cleveland Open Cup
Autoignition temperature	No data available	None known
Decomposition temperature		None known
рН	No data available	
pH (as aqueous solution)	No data available	No information available
Kinematic viscosity	No Data Available	None known
Dynamic viscosity	No data available	None known
Water solubility	No data available Insoluble in water	
Solubility(ies)	No Data Available	None known
Partition coefficient	No Data Available	None known
Vapor pressure	No Data Available	

Relative density Bulk density Density Vapor density Particle characteristics Particle Size Particle Size Distribution	0.994 No data available No data available No data available No information available No information available	None known	
9.2. Other information VOC content	2		
9.2.1. Information with regard to phy Not applicable	ysical hazard classes		
9.2.2. Other safety characteristics No information available < 1 Butyl a	acetate = 1		
	<b>SECTION 10: Stability and</b>	reactivity	
10.1. Reactivity			
Reactivity	No information available.		
10.2. Chemical stability			
Stability	Stable under normal conditions.		
Explosion data Sensitivity to mechanical impact Sensitivity to static discharge	t None. None.		
10.3. Possibility of hazardous reacti	<u>ons</u>		
Possibility of hazardous reactions	None under normal processing.		
10.4. Conditions to avoid			
Conditions to avoid	None known based on information sup	plied.	
10.5. Incompatible materials			
Incompatible materials	None known based on information sup	plied.	
10.6. Hazardous decomposition products			
Hazardous Decomposition Products Carbon oxides. Halogenated compounds. Metal oxides.			
	SECTION 11: Toxicological i	nformation	

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Information on likely routes of exposure

**Product Information** 

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.

Ingestion

Specific test data for the substance or mixture is not available.

#### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

Numerical measures of toxicity

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)4,812.10 mg/kgATEmix (dermal)13,271.40 mg/kgATEmix (inhalation-dust/mist)3.7538 mg/l

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
ETHANEDIOL	= 4700 mg/kg (Rat)	= 10600 mg/kg (Rat)	> 2.5 mg/L (Rat)6 h

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.
11.2. Information on other hazards	<u>8</u>
11.2.1. Endocrine disrupting prop	erties
Endocrine disrupting properties	No information available.
11.2.2. Other information	
Other adverse effects	No information available.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

#### Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
ETHANEDIOL	5	LC50: =41000mg/L (96h,	-	EC50: =46300mg/L (48h,
	(96h, Pseudokirchneriella	Oncorhynchus mykiss)		Daphnia magna)
	subcapitata)	LC50: 14 - 18mL/L (96h,		
		Oncorhynchus mykiss)		
		LC50: =27540mg/L (96h,		
		Lepomis macrochirus)		
		LC50: =40761mg/L (96h,		
		Oncorhynchus mykiss)		
		LC50: 40000 - 60000mg/L		
		(96h, Pimephales		
		promelas)		
		LC50: =16000mg/L (96h,		
		Poecilia reticulata)		

#### 12.2. Persistence and degradability

Persistence and degradability No information available.

#### 12.3. Bioaccumulative potential

Bioaccumulation

No information available.

Chemical name	Partition coefficient
ETHANEDIOL	-1.36

#### 12.4. Mobility in soil

Mobility in soil No information available.

#### 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

Chemical name	PBT and vPvB assessment
ETHANEDIOL	The substance is not PBT / vPvB

#### 12.6. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

#### 12.7. Other adverse effects

No information available.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

#### **Contaminated packaging**

Do not reuse empty containers.

## **SECTION 14: Transport information**

ΙΑΤΑ		
14.1	UN number or ID number	Not regulated
14.2		
14.3	Transport hazard class(es)	Not regulated
14.4	Packing group	Not regulated
14.5	Environmental hazard	Not applicable
14.6	Special precautions for user	
IMDO	—	<b>N I I I I</b>
14.1	UN number or ID number	Not regulated
14.2	<b>T</b>	Not regulated
14.3 14.4	Transport hazard class(es) Packing Group	Not regulated Not regulated
14.4	Environmental hazard	Not applicable
14.5	Special precautions for user	Not applicable
14.7	Maritime transport in bulk	
	rding to IMO instruments	
RID		
	UN/ID No	Not regulated
<u>RID</u>	UN/ID No	Not regulated
<u>RID</u> 14.1 14.2 14.3	UN/ID No Transport hazard class(es)	Not regulated
<u>RID</u> 14.1 14.2 14.3 14.4	UN/ID No Transport hazard class(es) Packing Group	Not regulated Not regulated
<u>RID</u> 14.1 14.2 14.3 14.4 14.5	UN/ID No Transport hazard class(es) Packing Group Environmental hazard	Not regulated
<u>RID</u> 14.1 14.2 14.3 14.4	UN/ID No Transport hazard class(es) Packing Group	Not regulated Not regulated
RID 14.1 14.2 14.3 14.4 14.5 14.6	UN/ID No Transport hazard class(es) Packing Group Environmental hazard	Not regulated Not regulated
RID 14.1 14.2 14.3 14.4 14.5 14.6 ADR	UN/ID No Transport hazard class(es) Packing Group Environmental hazard Special precautions for user	Not regulated Not regulated Not applicable
RID 14.1 14.2 14.3 14.4 14.5 14.6 <u>ADR</u> 14.1	UN/ID No Transport hazard class(es) Packing Group Environmental hazard	Not regulated Not regulated
RID 14.1 14.2 14.3 14.4 14.5 14.6 <u>ADR</u> 14.1 14.2	UN/ID No Transport hazard class(es) Packing Group Environmental hazard Special precautions for user UN number or ID number	Not regulated Not regulated Not applicable
RID 14.1 14.2 14.3 14.4 14.5 14.6 ADR 14.1 14.2 14.3	UN/ID No Transport hazard class(es) Packing Group Environmental hazard Special precautions for user UN number or ID number Transport hazard class(es)	Not regulated Not regulated Not applicable Not regulated Not regulated
RID 14.1 14.2 14.3 14.4 14.5 14.6 <u>ADR</u> 14.1 14.2	UN/ID No Transport hazard class(es) Packing Group Environmental hazard Special precautions for user UN number or ID number	Not regulated Not applicable Not regulated Not regulated Not regulated Not regulated
RID 14.1 14.2 14.3 14.4 14.5 14.6 ADR 14.1 14.2 14.3 14.4	UN/ID No Transport hazard class(es) Packing Group Environmental hazard Special precautions for user UN number or ID number Transport hazard class(es) Packing Group	Not regulated Not regulated Not applicable Not regulated Not regulated

# **SECTION 15: Regulatory information**

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

Chemical name	French RG number
ETHANEDIOL - 107-21-1	RG 84

#### 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.

#### Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

#### Persistent Organic Pollutants

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Does not comply
IECSC	Complies
KECI	Complies
PICCS	Complies
AICS	Complies

#### Legend:

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

#### 15.2. Chemical safety assessment

Chemical Safety Report 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 section 3

H302 - Harmful if swallowed

#### Legend

SVHC: Substances of Very High Concern for Authorization: vPvB: Very Persistent and very Bioaccumulative (vPvB) Chemicals

#### Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWĂ	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapor	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitization	Calculation method
Skin sensitization	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Acute aquatic toxicity	Calculation method
Chronic aquatic toxicity	Calculation method

Aspiration hazard Calculation method Key literature references and sources for data used to compile the SDS Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA) Environmental Protection Agency Acute Exposure Guideline Level(s) (AEGL(s)) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency High Production Volume Chemicals Food Research Journal Hazardous Substance Database International Uniform Chemical Information Database (IUCLID) Japan GHS Classification Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) National Library of Medicine's PubMed database (NLM PUBMED) U.S. National Toxicology Program (NTP) New Zealand's Chemical Classification and Information Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development High Production Volume Chemicals Program Organization for Economic Co-operation and Development Screening Information Data Set World Health Organization

#### Revision Date 25-Jun-2024

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

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#### **End of Safety Data Sheet**

EU SDS version information - EGHS UL release: GHS Revision 7 2023 Q1

Full text of H-Statements referred to under  $\mbox{ H302}$  - Harmful if swallowed section 3

Chemical name	Classification according to Regulation (EC)	Specific concentration limit (SCL)
	No. 1272/2008 [CLP]	
ETHANEDIOL	Acute Tox. 4 (H302)	

Chemical name	CAS No.	French RG number
ETHANEDIOL	107-21-1	RG 84

VOC content