

## Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	ENDURE 203
Other means of identification	:	Not applicable.
Recommended use	:	Skin-care
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	•	Product is sold ready to use.
Company	:	ECOLAB PTY LTD 2 Drake Avenue Macquarie Park, NSW Australia 2113 1 800 022 002
Emergency telephone number	:	1800 205 506, +64 7 958 2372
Issuing date	:	16.09.2020

## Section: 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS Label element**

Precautionary Statements	<ul> <li>Prevention: Wash hands thoroughly after handling.</li> <li>Response: Get medical advice/ attention if you feel unwell.</li> <li>Storage: Store in accordance with local regulations.</li> </ul>
	Store in accordance with local regulations.

## Other hazards : None known.

## Section: 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

Chemical Name	CAS-No.	Concentration: (%)
Ethylene Glycol Monostearate	111-60-4	1 - 5

## Section: 4. FIRST AID MEASURES

In case of eye contact	: Rinse with plenty of water.
In case of skin contact	: Get medical attention if symptoms occur.
If swallowed	: Contact the Poison's Information Centre (eg Australia 13 1126; New Zealand 0800 764 766).
	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	: Get medical attention if symptoms occur.

## SAFETY DATA SHEET

ENDURE 203		
Protection of first-aiders	:	No special precautions are necessary for first aid responders.
Notes to physician	:	No specific measures identified.
Most important symptoms and effects, both acute and delayed	: See Section 11 for more detailed information on health effects and symptoms.	
Section: 5. FIREFIGHTING ME	EAS	SURES
Suitable extinguishing media		Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	:	None known.

Specific hazards during firefighting	:	Not flammable or combustible.
Hazardous combustion products	:	Decomposition products may include the following materials: Carbon oxides Sulphur oxides metal oxides
Special protective equipment for firefighters	:	Use personal protective equipment.
Specific extinguishing methods	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

## Section: 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

# Section: 7. HANDLING AND STORAGE

Advice on safe handling	:	No special handling advice required.
Conditions for safe storage	:	Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.
Storage temperature	:	0 °C to 50 °C

## Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis		
Ethylene Glycol Monostearate	111-60-4	TWA	10 mg/m3	AU OEL		
Engineering measures		general ventilatio ure to airborne co	n should be sufficient ontaminants.	to control worker		
Personal protective equip	ment					
Eye protection		glasses should b occupational use		s a hard surface sanitiser		
Hand protection	: No sp	No special protective equipment required.				
Skin protection	: No sp	ecial protective ed	quipment required.			
Respiratory protection		Refer to AS/NZS 1715 and AS/NZS 1716 for selection, use and maintenance of respiratory protective equipment as applicable.				
	No pe	rsonal respiratory	protective equipmen	t normally required.		
Hygiene measures		Wash hands before breaks and immediately after handling the product.				
Section: 9. PHYSICAL AND CHEMICAL PROPERTIES						
Appearance	: liquid					
Colour	: opaqu	opaque, white				
Odour	: Perfur	Perfumes, fragrances				
рН	: 5.3 - 5	5.3 - 5.7, (100 %)				
Flash point	: Not ap	Not applicable., Does not sustain combustion.				
Odour Threshold	: no dat	no data available				
Melting point/freezing point	t : no dat	no data available				
Initial boiling point and boiling range	: >100	> 100 °C				
Evaporation rate	: no dat	a available				
Flommobility (aplid, goo)	: Not ap	Not applicable.				
Flammability (solid, gas)			no data available			
Upper explosion limit	: no dat					
Upper explosion limit	: no dat	a available				

Relative vapour density: no data availableRelative density: 1.01 - 1.02Water solubility: solubleSolubility in other solvents: no data availablePartition coefficient: n-<br/>octanol/water: no data available

Auto-ignition temperature	:	no data available
Thermal decomposition	:	no data available
Viscosity, kinematic	:	no data available
Explosive properties	:	no data available
Oxidizing properties	:	no data available
Molecular weight	:	no data available
VOC	:	no data available

## Section: 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No dangerous reaction known under conditions of normal use.
Conditions to avoid	:	None known.
Incompatible materials	:	None known.
Hazardous decomposition products	:	In case of fire hazardous decomposition products may be produced such as: Carbon oxides Sulphur oxides metal oxides

## Section: 11. TOXICOLOGICAL INFORMATION

Information on likely routes of	:	Inhalation, Eye contact, Skin contact
exposure		

## **Potential Health Effects**

Eyes	:	Health injuries are not known or expected under normal use.			
Skin	:	Health injuries are not known or expected under normal use.			
Ingestion	:	Health injuries are not known or expected under normal use.			
Inhalation	:	Health injuries are not known or expected under normal use.			
Chronic Exposure	:	Health injuries are not known or expected under normal use.			
Experience with human exposure					
Eye contact	:	No symptoms known or expected.			
Skin contact	:	No symptoms known or expected.			
Ingestion	:	No symptoms known or expected.			

- Inhalation : No symptoms known or expected.
- Toxicity

## Product

Acute oral toxicity	: no c	data available
Acute inhalation toxicity	: no c	data available
Acute dermal toxicity	: no c	data available
Skin corrosion/irritation	: no c	data available
Serious eye damage/eye irritation	: no (	data available
Respiratory or skin sensitization	: no (	data available
Carcinogenicity	: no c	data available
Reproductive effects	: no c	data available
Germ cell mutagenicity	: no d	data available
Teratogenicity	: no d	data available
STOT - single exposure	: no d	data available
STOT - repeated exposure	: no d	data available
Aspiration toxicity	: no d	data available
Components		
Acute oral toxicity		ylene Glycol Monostearate 50 rat: > 5,000 mg/kg

## Section: 12. ECOLOGICAL INFORMATION

Ecotoxicity		
Environmental Effects	:	This product has no known ecotoxicological effects.
Product		
Toxicity to fish	:	no data available
Toxicity to daphnia and other aquatic invertebrates	:	no data available
Toxicity to algae	:	no data available
Components		
Toxicity to fish	:	Ethylene Glycol Monostearate 96 h LC50 Fish: > 1,000 mg/l
Persistence and degradabili	ty	
Biodegradable		
Bioaccumulative potential		
no data available		
Mobility in soil		
<b>Mobility in soil</b> no data available		
-		

## Section: 13. DISPOSAL CONSIDERATIONS

Disposal methods: Diluted product can be flushed to sanitary sewer.Disposal considerations: Dispose of in accordance with local, state, and federal regulations.

#### Section: 14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

## Land transport (ADG)

Not dangerous goods

#### Sea transport (IMDG/IMO)

Not dangerous goods

#### Section: 15. REGULATORY INFORMATION

#### National regulatory information

Standard for the Uniform : Schedule 6 Scheduling of Medicines and Poisons

#### The components of this product are reported in the following inventories:

## United States TSCA Inventory :

not determined

#### Canadian Domestic Substances List (DSL) :

All components of this product are on the Canadian DSL.

#### Australia. Australian Industrial Chemicals Introduction Scheme (AICIS) :

On the inventory, or in compliance with the inventory

# **New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand** : On the inventory, or in compliance with the inventory

Japan. ENCS - Existing and New Chemical Substances Inventory : not determined

## Korea. Korean Existing Chemicals Inventory (KECI) :

not determined

## Philippines Inventory of Chemicals and Chemical Substances (PICCS) :

On the inventory, or in compliance with the inventory

## China Inventory of Existing Chemical Substances :

On the inventory, or in compliance with the inventory

## Taiwan Chemical Substance Inventory :

not determined

## Section: 16. OTHER INFORMATION

Sources of key data used to compile the Safety Data Sheet Globally Harmonized System of Classification and Labelling of Chemicals (GHS) IARC: (International Agency for Research on Cancer) US. National Toxicology Program (NTP) Report on Carcinogens ECHA List of Publishable Substances Registered EU HPVCs (High Production Volume Chemicals)

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Prepared by	:	Regulatory Affairs

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.