# $\sqrt{IRTUE+}$

# X-static Woody Floral

# Safety Data Sheet

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#### Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	X-STATIC WOODY FLORAL
Other means of identification	:	Not applicable.
Recommended use	:	Laundry product
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	:	27.10.2020

#### Section: 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Skin corrosion/irritation Serious eye damage/eye irritation	: Category 2 : Category 2A
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GHS Label element	
Hazard pictograms	
Signal Word	: Warning
Hazard Statements	: Causes skin irritation. Causes serious eye irritation.
Precautionary Statements	<ul> <li>Prevention: Wash skin thoroughly after handling. Wear protective gloves/ eye protection/ face protection.</li> <li>Response: IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/ attention. Take off contaminated clothing and wash before reuse.</li> </ul>
Other hazards	: None known.
Section: 3. COMPOSITION/I	NFORMATION ON INGREDIENTS
Pure substance/mixture	: Mixture

**Chemical Name** 

Concentration: (%)

poly(oxy-1,2-ethanediyl), alpha-[2-[bis(2- aminoethyl)methylammonio]ethyl]-omega-]hydroxy-	68389-89-9	10 - 30
, n,n'-bis (hydrogenated tallow octadecanamide, n,n'-1,2-ethanediylbis-	110-30-5	10 - 30

#### Section: 4. FIRST AID MEASURES

In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention.
In case of skin contact	:	Wash off immediately with plenty of water for at least 15 minutes. Use a mild soap if available. Get medical attention if irritation develops and persists.
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.
Protection of first-aiders	:	If potential for exposure exists refer to Section 8 for specific personal protective equipment.
Notes to physician	:	Treat symptomatically.
Most important symptoms and effects, both acute and delayed	:	See Section 11 for more detailed information on health effects and symptoms.

### Section: 5. FIREFIGHTING MEASURES

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 nitrogen oxides (NOx)
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. In the event of fire and/or explosion do not breathe fumes.

#### Section: 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	: Do not allow contact with soil, surface or ground water.
Methods and materials for containment and cleaning up	: Sweep up and shovel into suitable containers for disposal.
Section: 7. HANDLING AND	STORAGE
Advice on safe handling	: Avoid contact with skin and eyes. Wash hands thoroughly after handling. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE).
Conditions for safe storage	: Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.
Storage temperature	: 0 ℃ to 50 ℃

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

#### Components with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
octadecanamide, n,n'-1,2- ethanediylbis-	110-30-5	TWA	10 mg/m3	AU OEL
Engineering measures	•	eneral ventilation e to airborne co	n should be sufficient ntaminants.	to control worker
Personal protective equip	oment			
Eye protection	: Safety g	lasses with side	e-shields	
Hand protection			ckaging of the produc Ider normal use cond	
Skin protection			kaging of the produc der normal use cond	
Respiratory protection			ckaging of the produc Ider normal use cond	
			and AS/NZS 1716 for ory protective equipm	
Hygiene measures		. Wash face, ha	rith good industrial hy nds and any exposec	giene and safety I skin thoroughly after
Section: 9. PHYSICAL AN	ID CHEMICAL I	PROPERTIES		

#### Section: 9. Physical and chemical proper lies

Appearance	: Wax.
Colour	: opaque, beige
Odour	: Perfumes, fragrances

рН	: 5.0 - 7.0, (1 %)
Flash point	: Not applicable.
Odour Threshold	: no data available
Melting point/freezing point	: no data available
Initial boiling point and boiling range	: no data available
Evaporation rate	: no data available
Flammability (solid, gas)	: no data available
Upper explosion limit	: no data available
Lower explosion limit	: no data available
Vapour pressure	: no data available
Relative vapour density	: no data available
Relative density	: 1.1 - 1.3
Water solubility	: practically insoluble
Solubility in other solvents	: no data available
Partition coefficient: n- 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 nitrogen oxides (NOx)

#### Section: 11. TOXICOLOGICAL INFORMATION

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

#### Potential Health Effects

Eyes	:	Causes serious eye irritation.					
Skin	:	Causes skin irritation.					
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	:	Redness, Pain, Irritation					
Skin contact	:	Redness, Pain, Irritation					
Ingestion	:	No symptoms known or expected.					
Inhalation	:	No symptoms known or expected.					
Toxicity							
Product							
Acute oral toxicity	:	no data available					
Acute inhalation toxicity	:	no data available					
Acute dermal toxicity	:	no data available					
Skin corrosion/irritation	:	no data available					
Serious eye damage/eye irritation	:	no data available					
Respiratory or skin sensitization	:	no data available					
Carcinogenicity	:	no data available					
Reproductive effects	:	no data available					
Germ cell mutagenicity	:	no data available					
Teratogenicity	:	no data available					
STOT - single exposure	:	no data available					
STOT - repeated exposure	:	no data available					
Aspiration toxicity	:	no data available					
Components							
Acute oral toxicity	:	poly(oxy-1,2-ethanediyl), alpha-[2-[bis(2- aminoethyl)methylammonio]ethyl]-omega-]hydroxy-, n,n'-bis (hydrogenated tallow LD50 rat: > 15,000 mg/kg					
Components							
Acute inhalation toxicity	:	octadecanamide, n,n'-1,2-ethanediylbis- 4 h LD50 rat: > 168 mg/ITest atmosphere: dust/mist					
Components							

Acute dermal toxicity	:	octadecanamide, n,n'-1,2-ethanediylbis-
		LD50 rabbit: > 20,000 mg/kg

#### Section: 12. ECOLOGICAL INFORMATION

Ecotoxicity		
Environmental Effects	:	Harmful to aquatic life.
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	:	poly(oxy-1,2-ethanediyl), alpha-[2-[bis(2- aminoethyl)methylammonio]ethyl]-omega-]hydroxy-, n,n'-bis (hydrogenated tallow 96 h LC50 Fish: 55 mg/l
		octadecanamide, n,n'-1,2-ethanediylbis- LC50 Fish: > 0.027 mg/l
Components		
Toxicity to daphnia and other aquatic invertebrates	:	octadecanamide, n,n'-1,2-ethanediylbis- 48 h EC50 Daphnia magna (Water flea): > 0.002 mg/l
Components		
Toxicity to algae	:	octadecanamide, n,n'-1,2-ethanediylbis- 72 h EC50: > 0.053 mg/l
Persistence and degradabilit	ty	
Poorly biodegradable		
Bioaccumulative potential		
no data available		
Mobility in soil		
no data available		
Other adverse effects		
no data available		
Section: 13. DISPOSAL CON	ISII	DERATIONS
Disposal methods	:	The product should not be allowed to enter drains, water courses or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.
Disposal considerations	:	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re- use empty containers. 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 :

All substances listed as active on the TSCA inventory

#### 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 : not determined

#### 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) : not determined

## China Inventory of Existing Chemical Substances : not determined

#### 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.

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