

SECTION 1. PRODUCT AND	CC	OMPANY IDENTIFICATION
Product name	:	SCOUT
Other means of identification	:	Not applicable
Recommended use	:	Cleaning product
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	•	0.039 % - 0.117 %
Company	:	Ecolab Inc. 1 Ecolab Place St. Paul, Minnesota USA 55102 1-800-352-5326
Emergency health information	:	1-800-328-0026 (US/Canada), 1-651-222-5352 (outside US)
Issuing date	:	10/11/2021
SECTION 2. HAZARDS IDEN	ITIF	TCATION
GHS Classification		
Product AS SOLD Eye irritation	:	Category 2B
Product AT USE DILUTION Not a hazardous substance of	r mi	xture.
GHS label elements		
Product AS SOLD Signal Word	:	Warning
Hazard Statements	:	Causes eye irritation.
Precautionary Statements	:	Prevention: Wash skin thoroughly after handling. Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.
Product AT USE DILUTION		Prevention:
Precautionary Statements	·	Wash hands thoroughly after handling. <b>Response:</b> Get medical advice/ attention if you feel unwell. <b>Storage:</b> Store in accordance with local regulations.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Prod	uct	AS	SO	LD	
Duro	cub	otor		mixturo	

Pure substance/mixture : Mixture

<b>Chemical name</b>	<b>CAS-No.</b>	<b>Concentration (%)</b>
Secondary Alkanesulphonates	68439-57-6	5 - 10
sodium chloride	7647-14-5	1 - 5
Sodium poly(oxyethylene) dodecyl ether sulfate	68585-34-2	1 - 5
Dodecyldimethylamine oxide	1643-20-5	1 - 5
Propylene glycol	57-55-6	1 - 5
Oxirane, 2-methyl-, polymer with oxirane, mono(2- ethylhexyl) ether	64366-70-7	1 - 5
Alkylamineoxides	3332-27-2	1 - 5
ethanol	64-17-5	0.1 - 1

### Product AT USE DILUTION

No hazardous ingredients

# SECTION 4. FIRST AID MEASURES

Product AS SOLD In case of eye contact	:	Rinse with plenty of water.
In case of skin contact	:	Rinse with plenty of water.
If swallowed	:	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	:	Get medical attention if symptoms occur.
Protection of first-aiders	:	No special precautions are necessary for first aid responders.
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.
Product AT USE DILUTION		Pince with plenty of water
In case of eye contact	·	Rinse with plenty of water.
In case of skin contact	:	Rinse with plenty of water.
If swallowed	:	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	:	Get medical attention if symptoms occur.

### **SECTION 5. FIRE-FIGHTING MEASURES**

Product AS SOLD Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Not flammable or combustible.

Hazardous combustion products	:	Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides
Special protective equipment for fire-fighters	:	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

<b>Product AS SOLD</b> Personal precautions, protective equipment and emergency procedures	:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	Do not allow contact with soil, surface or ground water.
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.
<b>Product AT USE DILUTION</b> 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

<b>Product AS SOLD</b> Advice on safe handling	:	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. Store in suitable labeled containers.
Storage temperature	:	0 °C to 40 °C
<b>Product AT USE DILUTION</b> Advice on safe handling	:	Wash hands after handling. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE). For personal protection see section 8.

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Conditions for safe storage : Keep out of reach of children. Store in suitable labeled containers.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Product AS SOLD

### Ingredients with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
Propylene glycol	57-55-6	TWA	10 mg/m3	AIHA WEEL
ethanol	64-17-5	TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z1

Engineering measures :	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal protective equipment	
Eye protection :	No special protective equipment required.
Hand protection :	No special protective equipment required.
Skin protection :	No special protective equipment required.
Respiratory protection :	No personal respiratory protective equipment normally required.
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice.
Product AT USE DILUTION Engineering measures :	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal protective equipment	t in the second s
Eye protection :	No special protective equipment required.
Hand protection :	No special protective equipment required.
Skin protection :	No special protective equipment required.
Respiratory protection :	No personal respiratory protective equipment normally required.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

		Product AS SOLD
Appearance	:	liquid
Color	:	clear, blue
Odor	:	Floral
рН	:	7.5 - 10.0, (100 %)
Flash point	:	Not applicable
Odor Threshold	:	No data available

Product AT USE DILUTION
liquid
blue
Floral
7.5 - 10.0

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Melting point/freezing point	: No data available
Initial boiling point and boiling range	: >100 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapor pressure	: No data available
Relative vapor density	: No data available
Relative density	: 1.028 - 1.048
Water solubility	: soluble
Solubility in other solvents	: No data available
Partition coefficient: n- octanol/water	: No data available
Autoignition 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

Product AS SOLD 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 product such as: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides	ed

# SECTION 11. TOXICOLOGICAL INFORMATION

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

#### Potential Health Effects

#### Product AS SOLD

Eyes	: Causes eye irritation.
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.
Product AT USE DILUTION	
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 exp	osure
Product AS SOLD Eye contact	: Redness, Irritation
Skin contact	: No symptoms known or expected.
Ingestion	: No symptoms known or expected.
Inhalation	: No symptoms known or expected.
Product AT USE DILUTION 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 AS SOLD	
Product	$A_{\text{outo tovicity optimate }} = 5,000 \text{ ms}^{4/2}$
Acute oral toxicity	<ul> <li>Acute toxicity estimate : &gt; 5,000 mg/kg</li> <li>No data available</li> </ul>
Acute inhalation toxicity Acute dermal toxicity	: No data available : Acute toxicity estimate : > 5,000 mg/kg
Skin corrosion/irritation	: Mild skin irritation
Serious eye damage/eye irritation	: Mild eye irritation
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 inhalation toxicity :	<ul> <li>Secondary Alkanesulphonates</li> <li>4 h LC50 Rat: &gt; 52 mg/l</li> <li>Test atmosphere: dust/mist</li> </ul>
	Propylene glycol 4 h LC50 Rabbit: 158.5 mg/l Test atmosphere: dust/mist
	ethanol 4 h LC50 Rat: 117 mg/l Test atmosphere: vapor

# SECTION 12. ECOLOGICAL INFORMATION

# Ecotoxicity

Product AS SOLD Environmental Effects	:	Toxic to aquatic life. Harmful to aquatic life with long lasting effects.		
Product AT USE DILUTION Environmental Effects	:	This product has no known ecotoxicological effects.		
Product AS SOLD 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	:	Secondary Alkanesulphonates 96 h LC50 Danio rerio (zebra fish): 4.2 mg/l		
		sodium chloride 96 h LC50 Fish: 5,840 mg/l		
		Sodium poly(oxyethylene) dodecyl ether sulfate 96 h LC50 Fish: 28 mg/l		
		Dodecyldimethylamine oxide 96 h LC50 Lepomis macrochirus (Bluegill sunfish): 31.8 mg/l		
		Propylene glycol 96 h LC50 Fish: > 10,000 mg/l		
		Alkylamineoxides 96 h LC50 Danio rerio (zebra fish): 2.4 mg/l		

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	ethanol 96 h LC50 Pimephales promelas: > 100 mg/l
Components	
Toxicity to daphnia and other : aquatic invertebrates	<ul> <li>Secondary Alkanesulphonates</li> <li>72 h EC50 Ceriodaphnia dubia (water flea): 4.53 mg/l</li> </ul>
	sodium chloride 48 h EC50 Daphnia magna (Water flea): 4,146 mg/l
	Dodecyldimethylamine oxide 48 h EC50 Daphnia magna (Water flea): 3.9 mg/l
	Propylene glycol 48 h EC50 Aquatic Invertebrate: 18,340 mg/l
	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylhexyl) ether 48 h EC50 Daphnia magna (Water flea): 36.6 mg/l
	Alkylamineoxides 48 h EC50 Daphnia magna (Water flea): 2.64 mg/l
	ethanol 48 h EC50 Aquatic Invertebrate: 857 mg/l
Components	
Toxicity to algae	<ul> <li>Secondary Alkanesulphonates</li> <li>72 h EC50 Skeletonema costatum (marine diatom): 5.2 mg/l</li> </ul>
	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylhexyl) ether 72 h EC50 Desmodesmus subspicatus (green algae): 31.9 mg/l
	Alkylamineoxides 72 h EC50 Pseudokirchneriella subcapitata (green algae): 0.266 mg/l 28 d NOEC: > 0.067 mg/l
Persistence and degradability	у
Product AT USE DILUTION Not applicable - inorganic	
Bioaccumulative potential	

#### **Bioaccumulative potential**

No data available

### Mobility in soil

No data available

#### Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

#### Product AS SOLD

Disposal methods

: Do not contaminate ponds, waterways or ditches with chemical or used container. 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.
Product AT USE DILUTION 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

### Product AS SOLD

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 (DOT)

Not dangerous goods

#### Sea transport (IMDG/IMO)

Not dangerous goods

### SECTION 15. REGULATORY INFORMATION

#### Product AS SOLD

### EPCRA - Emergency Planning and Community Right-to-Know

#### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	: Serious eye damage or eye irritation
SARA 302	: This material does not contain any components with a section 302 EHS TPQ.
SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

### California Cleaning Product Right to Know Act of 2017 (SB 258)

This regulation applies to this product.

Chemical Name	CAS-No.	Function	List(s)
water	7732-18-5	Solvent	Not Applicable
Secondary Alkanesulphonates	68439-57-6	Cleaning Agent	Not Applicable
amines, coco alkyldimethyl, n-	61788-90-7	Cleaning Agent	Not Applicable

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oxides	1	I	
Sodium poly(oxyethylene)	68585-34-2	Cleaning Agent	Not Applicable
dodecyl ether sulfate	00000 04 2	Cleaning Agent	Not Applicable
sodium chloride	7647-14-5	Processing Aid	Not Applicable
Propylene glycol	57-55-6	Solvent	12
Oxirane, 2-methyl-, polymer with	64366-70-7	Cleaning Agent	Not Applicable
oxirane, mono(2-ethylhexyl) ether		e lees in ig rigerit	
sodium sulfate	7757-82-6	Cleaning Agent	20
Sulfur compound	Withheld	Stabilizer	Not Applicable
Alpha Olefins	Withheld	Cleaning Agent	Not Applicable
subtilisin	9014-01-1	Cleaning Agent	8
Fatty alkylamine	Withheld	Cleaning Agent	Not Applicable
nonionic surfactant	Withheld	Cleaning Agent	Not Applicable
Limonene	5989-27-5	Fragrance	FRA
Organic salt	Withheld	Buffer	Not Applicable
Amines	Withheld	Cleaning Agent	Not Applicable
3a,4,5,6,7,7a-hexahydro-4,7-	17511-60-3	Fragrance	Not Applicable
methano-1H-inden-6-yl			
propionate			
3-cyclohexene-1-methanol,	98-55-5	Fragrance	Not Applicable
.alpha.,.alpha.,4-trimethyl-			
Benzene, 1-methyl-4-(1-	99-87-6	Fragrance	Not Applicable
methylethyl)-			
Beta-Pinene	127-91-3	Fragrance	Not Applicable
solvents /additives	123-68-2	Fragrance	Not Applicable
3,7-dimethyloct-6-enenitrile	51566-62-2	Fragrance	Not Applicable
terpinolene	586-62-9	Fragrance	Not Applicable
p-mentha-1,4-diene	99-85-4	Fragrance	Not Applicable
phenethyl alcohol	60-12-8	Fragrance	Not Applicable
amylase, α-	9000-90-2	Cleaning Agent	8
Amine	Withheld	Cleaning Agent	Not Applicable
Isothiazolinones	Withheld	Biocide	Not Applicable
Chelating agent	Withheld	Cleaning Agent	Not Applicable
Colorant	Withheld	Dye	Not Applicable

\*refer to ecolab.com/sds for electronic links to designated lists

### The ingredients 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) :

This product contains one or several components that are not on the Canadian DSL nor NDSL.

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

not determined

# New Zealand. Inventory of Chemical Substances : 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) :

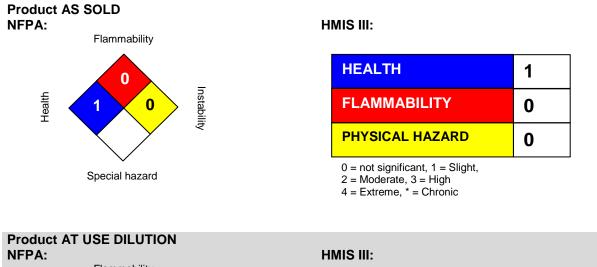
# SCOUT

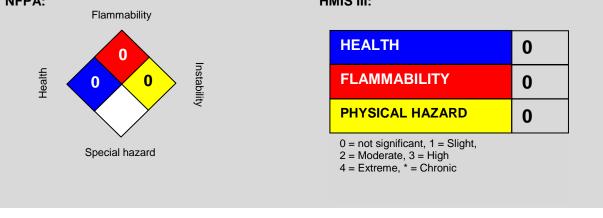
not determined

China. Inventory of Existing Chemical Substances in China (IECSC) : not determined

Taiwan Chemical Substance Inventory (TCSI) : not determined

## **SECTION 16. OTHER INFORMATION**





Issuing date	:	10/11/2021
Version	:	1.4
Prepared by	:	<b>Regulatory Affairs</b>

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.