

#### SAFETY DATA SHEET

# GREASELIFT RTU

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : GREASELIFT RTU

Other means of identification : Not applicable

Recommended use : Degreaser

Restrictions on use : Reserved for industrial and professional use.

Product dilution information : Product is sold ready to use.

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 : 12/30/2019

### SECTION 2. HAZARDS IDENTIFICATION

**GHS Classification** 

Eye irritation : Category 2B

GHS label elements

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.

Other hazards : None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

Chemical name CAS-No. Concentration (%)

 Benzyl alcohol
 100-51-6
 5 - 10

 Monoethanolamine
 141-43-5
 1 - 5

 benzenesulfonic acid, dodecyl-, compd. with 2 26836-07-7
 1 - 5

aminoethanol (1:1)

### SECTION 4. FIRST AID MEASURES

In case of eye contact : Rinse with plenty of water.

In case of skin contact : Rinse with plenty of water.

### GREASELIFT RTU

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
Benzyl alcohol	100-51-6	TWA	10 ppm	AIHA WEEL
monoethanolamine	141-43-5	TWA	3 ppm	ACGIH
		STEL	6 ppm	ACGIH
		TWA	3 ppm 8 mg/m3	NIOSH REL
		STEL	6 ppm 15 mg/m3	NIOSH REL
		TWA	3 ppm 6 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.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : clear, orange
Odor : odorless

pH : 10.5 - 10.9, (100 %)

Flash point : Not applicable

Odor Threshold : No data available

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

Vapor pressure : No data available
Relative vapor density : No data available



### GREASELIFT RTU

: No symptoms known or expected. Ingestion

Inhalation : No symptoms known or expected.

Toxicity

Product

: Acute toxicity estimate : > 5,000 mg/kg Acute oral toxicity Acute inhalation toxicity 4 h Acute toxicity estimate: 40.42 mg/l

Test atmosphere: dust/mist

4 h Acute toxicity estimate: 40.08 mg/l

Test atmosphere: dust/mist

: Acute toxicity estimate : > 5,000 mg/kg Acute dermal toxicity

Skin corrosion/irritation No skin irritation Serious eye damage/eye

irritation

: Mild eye irritation

Respiratory or skin

sensitization

: No data available

: No data available Carcinogenicity No data available Reproductive effects Germ cell mutagenicity No data available Teratogenicity : No data available : No data available STOT-single exposure STOT-repeated exposure : No data available : No data available Aspiration toxicity

### SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

: This product has no known ecotoxicological effects. **Environmental Effects** 

Product

: No data available Toxicity to fish : No data available Toxicity to daphnia and other

aquatic invertebrates

: No data available

Components

Toxicity to algae

Toxicity to fish : Benzyl alcohol

96 h LC50 Fish: > 100 mg/l

Components

Toxicity to daphnia and other

aquatic invertebrates

Monoethanolamine 48 h LC50: 65 mg/l

Persistence and degradability

Readily biodegradable.

915136-01 5 / 8

# GREASELIFT RTU

Benzyl alcohol	100-51-6	Cleaning Agent	FRA
Monoethanolamine	141-43-5	Cleaning Agent	Not Applicable
Amine	Withheld	Cleaning Agent	Not Applicable
Orange dye	Withheld	Dye	Not Applicable
benzenesulfonic acid, dodecyl-, compd. with 2-aminoethanol (1:1)	26836-07-7	Cleaning Agent	Not Applicable

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

The ingredients of this product are reported in the following inventories:

1907/2006 (EU):

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 listed in the Canadian NDSL.

Australia Inventory of Chemical Substances (AICS): On the inventory, or in compliance with the inventory

New Zealand. Inventory of Chemical Substances: On the inventory, or in compliance with the inventory

Japan. ENCS - Existing and New Chemical Substances Inventory : On the inventory, or in compliance with the inventory

Korea. Korean Existing Chemicals Inventory (KECI): On the inventory, or in compliance with the inventory

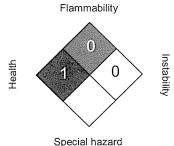
Philippines Inventory of Chemicals and Chemical Substances (PICCS): not determined

China. Inventory of Existing Chemical Substances in China (IECSC): On the inventory, or in compliance with the inventory

Taiwan Chemical Substance Inventory (TCSI): not determined

# SECTION 16. OTHER INFORMATION

NFPA:



HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, \* = Chronic