# **Material Safety Data Sheet**



X-STATIC NEUTRAL SCENT

#### 1. Product and company identification

Trade name of product : X-STATIC NEUTRAL SCENT

**Product use** : Laundry product

Product dilution information: Not applicable

Supplier's information : Ecolab Co.

> 5105 Tomken Road Mississauga ON L4W 2X5

1-800-352-5326

Code : 911741

Date of issue : 24-April-2013

> **EMERGENCY HEALTH INFORMATION: 1-800-328-0026** Outside United States and Canada CALL 1-651-222-5352 (in USA)

> > **Product AT USE DILUTION**

Product is sold ready to use.

**Product AT USE DILUTION** 

Product is sold ready to use.

2. Hazards identification

**Product AS SOLD** 

**Physical state** : Waxy solid : WARNING! **Emergency** 

overview

CAUSES EYE AND SKIN IRRITATION.

Avoid contact with eyes, skin and clothing. Wash

thoroughly after handling.

Routes of entry: Skin contact, Eye contact, Ingestion

Potential acute health effects

**Product AS SOLD** 

**Eves** : Severely irritating to eyes.

Skin : Irritating to skin.

Inhalation : No known significant effects or critical hazards. Ingestion : No known significant effects or critical hazards.

See toxicological information (Section 11)

3. Composition/information on ingredients

**Product AS SOLD** 

**CAS** number % by weight 15 - 40

poly(oxy-1,2-ethanediyl), alpha-[2-[bis(2-aminoethyl)methylammonio]ethyl]-omega-] 68389-89-9

hydroxy-, n,n'-bis (hydrogenated tallow acyl) derivs., me sulfates (salts)

Fragrance. Mixture 0.5 - 1.5

**Product AT USE DILUTION** 

**CAS** number **Name** % by weight

Product is sold ready to use.

### 4. First-aid measures

**Product AS SOLD** 

**Eye contact**: In case of contact, immediately flush eyes with cool

running water. Remove contact lenses and continue flushing with plenty of water for at least 15 minutes.

Get medical attention.

**Skin contact**: In case of contact, immediately flush skin with plenty

of water. Remove contaminated clothing and shoes. Get medical attention if irritation persists. Wash clothing before reuse. Clean shoes thoroughly before

reuse.

**Inhalation**: No special measures required. Treat symptomatically.

**Ingestion**: Get medical attention if symptoms occur.

#### **Product AT USE DILUTION**

Product is sold ready to use.

# 5. Fire-fighting measures

**Product AS SOLD** 

Auto-ignition temperature : Not available.

Flammable limits : Not available.

Flammable limits : Not : Decorate : Decorate

decomposition products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide nitrogen oxides

Special remarks on fire hazards : Not available.

Special remarks on explosion

hazards

: Not available.

Fire-fighting media and

instructions

: Use an extinguishing agent suitable for the surrounding fire.

Dyke area of fire to prevent runoff. No specific fire or explosion hazard.

Special protective equipment

for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure

mode.

# 6. Accidental release measures

**Product AS SOLD** 

precautions

**Personal** 

: Use personal protective equipment as required.

Environmental precautions

: Avoid contact of large amounts of spilt material and

runoff with soil and surface waterways.

Methods for cleaning up

Handling

: Use a water rinse for final clean-up.

7. Handling and storage

**Product AS SOLD** 

: Avoid contact with eyes, skin and clothing. Wash

thoroughly after handling.

**Storage**: Keep out of reach of children. Store in a closed

container.

Store between the following temperatures: 0 and 50°C

Product AT USE DILUTION

**Product AT USE DILUTION** 

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Product is sold ready to use.

# 8. Exposure controls/personal protection

**Product AS SOLD** 

**Engineering**: Good general ventilation should be sufficient to

measures

control worker exposure to airborne contaminants.

Personal protection

**Eyes**: Wear eye protection.

**Hands**: For prolonged or repeated handling, use the following

type of gloves: Impervious gloves.

**Skin**: No protective equipment is needed under normal use

conditions.

**Respiratory**: No special protection is required.

### Product AT USE DILUTION

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Occupational exposure limits		TWA (8 hours)			STEL (15 mins)			Ceiling			
Ingredient	List name	ppm	mg/m³	Other	ppm	mg/m³	Other	ppm	mg/m³	Other	Notations
No exposure limit value known.											

Consult local authorities for acceptable exposure limits.

# 9. Physical and chemical properties

**Product AS SOLD** 

Physical state : Waxy solid
Flash point : > 100°C
Colour : Beige [Light]
Odour : Fragrance-like

**pH** : 4.5 to 7.5 [Conc. (% w/w): 1%]

**Boiling/** : Not available.

condensation

point

Melting/freezing: Not available.

point

Relative density: Not applicable.
Vapour pressure: Not available.
Vapour density: Not available.
Odour threshold: Not available.
Evaporation rate: Not available.
Viscosity: Not available.

Dispersibility properties
 Solubility
 Easily dispersible in the following materials: hot water. Dispersible in the following materials: cold water.
 Very slightly soluble in the following materials: cold

water and hot water.

**LogK**<sub>ow</sub>: Not available.

# 10. Stability and reactivity

**Product AS SOLD** 

**Stability**: The product is stable. Under normal conditions of storage and use, hazardous

polymerisation will not occur.

Conditions of instability : Not available.

**Reactivity** : Not available.

**Hazardous decomposition** 

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

**Product AT USE DILUTION** 

Product is sold ready to use.

### 10. Stability and reactivity

**Hazardous polymerisation**: Under normal conditions of storage and use, hazardous polymerisation will not occur.

# 11. Toxicological information

#### Potential acute health effects

**Product AS SOLD** 

**Eyes**: Severely irritating to eyes.

**Skin**: Irritating to skin.

Inhalation : No known significant effects or critical hazards.Ingestion : No known significant effects or critical hazards.

**Product AS SOLD** 

#### Potential chronic health effects

Carcinogenic effects
 Mutagenic effects
 No known significant effects or critical hazards.
 Teratogenic effects
 No known significant effects or critical hazards.
 Reproductive effects
 No known significant effects or critical hazards.
 Sensitization to Product
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Synergistic products : No

(toxicologically)

: Not available.

#### **Toxicity data**

Product/ingredient nameTestRouteResultSpeciespoly(oxy-1,2-ethanediyl), alpha-[2-[bis<br/>(2-aminoethyl)methylammonio]ethyl]-LD50Oral>15000 mg/kgRat

omega-]hydroxy-, n,n'-bis (hydrogenated tallow acyl) derivs., me sulfates (salts)

Other adverse effects

Target organs : Not available.

# 12. Ecological information

**Ecotoxicity** : Not reported

### 13. Disposal considerations

Product AS SOLD Produc

**Waste disposal**: Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

Product AT USE DILUTION

Product AT USE DILUTION

Product is sold ready to use.

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# 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

**Product AS SOLD** 

**TDG** 

TDG Classification Not regulated.

IMO/IMDG

IMO/IMDG Classification Not regulated.

For transport in bulk, see shipping documents for specific transportation information.

# 15. Regulatory information

**Product AS SOLD** 

**Product AT USE DILUTION** 

**WHMIS** 

: Class D-2B: Material causing other toxic effects

(Toxic).

Product is sold ready to use.

Canada inventory

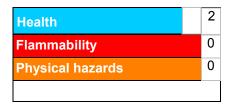
: All components are listed or exempted.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

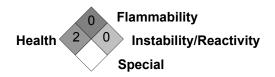
### 16. Other information

**Product AS SOLD** 

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



Date of issue : 24-April-2013
Responsible name : Regulatory A

: Regulatory Affairs

1-800-352-5326

▼ Indicates information that has changed from previously issued version.

#### Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.