Material Safety Data Sheet



EASY GLOW DAILY FLOOR MAINTAINER

1. Product and company identification

Trade name of product : EASY GLOW DAILY FLOOR MAINTAINER

Product use : Floor care product

Product dilution information: Up to 4 oz/gal or 31.25 mL/L in water

Supplier's information : Ecolab Inc. Institutional Division

> 370 N. Wabasha Street St. Paul, MN 55102 1-800-352-5326

Code : 921009-01 Date of issue : 10-April-2012

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

2. Hazards identification

Product AS SOLD

Physical state : Liquid. : CAUTION! **Emergency**

overview

MAY CAUSE EYE AND SKIN IRRITATION.

Can cause central nervous system (CNS) depression. Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray or mists. Use only with adequate ventilation. Wash thoroughly after handling.

Potential acute health effects

Product AS SOLD

: Moderately irritating to eyes. Eyes

Skin : Moderately irritating to the skin.

Inhalation : High vapor concentrations can cause headaches,

dizziness, drowsiness and nausea and may lead to

unconsciousness.

Ingestion : May be harmful if swallowed. Ingestion may cause

nausea, weakness and central nervous system

effects.

See toxicological information (Section 11)

Product AT USE DILUTION

Liquid. CAUTION!

No specific hazard.

No specific hazard.

Product AT USE DILUTION

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

No known significant effects or critical

2

hazards.

Composition/information on ingredients 3.

Product AS SOLD

CAS number **Name** % by weight **ETHOXYDIGLYCOL** 111-90-0 **GLYCOL** 107-21-1

Product AT USE DILUTION

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

4. First aid measures

Product AS SOLD

Eye contact : In case of contact, immediately flush eyes with plenty of water. Remove contact lenses and flush again. Get

medical attention if irritation persists.

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.

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

Ingestion Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention

immediately.

Product AT USE DILUTION

No known effect after eye contact. Rinse with water for a few minutes.

No known effect after skin contact. Rinse with water for a few minutes.

symptomatically.

Get medical attention if symptoms occur.

5. Fire-fighting measures

Product AS SOLD

Hazardous thermal decomposition products : Decomposition products may include the following materials:

carbon dioxide carbon monoxide

Fire-fighting media and

instructions

: Use an extinguishing agent suitable for the surrounding fire.

Dike area of fire to prevent runoff.

In a fire or if heated, a pressure increase will occur and the container may burst.

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

Personal precautions

precautions

Environmental

: Use personal protective equipment as required.

: Avoid contact of large amounts of spilled material and

runoff with soil and surface waterways.

Avoid contact of large amounts of spilled material and runoff with soil and surface

Use personal protective equipment as

waterways.

required.

Use a water rinse for final clean-up.

Methods for cleaning up

: Use a water rinse for final clean-up.

Handling and storage

Product AS SOLD

: Avoid contact with eves, skin and clothing. Use only Handling with adequate ventilation. Wash thoroughly after

handling.

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

container.

Store between the following temperatures: 0 and 50°C

Product AT USE DILUTION

Product AT USE DILUTION

Wash thoroughly after handling.

Keep out of reach of children.

8. **Exposure controls/personal protection**

Product AS SOLD

Engineering measures

: Good general ventilation should be sufficient to control

worker exposure to airborne contaminants.

Personal protection

Eves : Eye protection should be used when splashing may

occur.

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**

Good general ventilation should be sufficient

to control worker exposure to airborne

contaminants.

No protective equipment is needed under

normal use conditions.

No protective equipment is needed under

normal use conditions.

No protective equipment is needed under

normal use conditions.

No special protection is required.

Product AT USE DILUTION

Liquid.

> 100°C

opaque

Odorless

8.19 to 8.39

Ingredient	Exposure limits
GLYCOL	ACGIH TLV (United States, 2/2010). C: 100 mg/m³ Form: Aerosol

9. Physical and chemical properties

Product AS SOLD

Physical state : Liquid. Flash point : > 100°C Color : opaque Odor : Odorless

: 9.25 [Conc. (% w/w): 100%]

Boiling/condensation : >100°C (>212°F)

point

Relative density: 1.007

: Easily dispersible in the following materials: cold water Dispersibility

properties and hot water.

Solubility : Easily soluble in the following materials: cold water

and hot water.

Stability and reactivity 10.

Product AS SOLD

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

polymerization will not occur.

Reactivity : Slightly reactive or incompatible with the following materials: acids.

Hazardous decomposition

products

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

not be produced.

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

11. Toxicological information

Potential acute health effects

Product AS SOLD

Eyes : Moderately irritating to eyes.

Skin : Moderately irritating to the skin.

Product AT USE DILUTION

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

11. Toxicological information

Inhalation: High vapor concentrations can cause headaches,

dizziness, drowsiness and nausea and may lead to

unconsciousness.

Ingestion

: May be harmful if swallowed. Ingestion may cause nausea, weakness and central nervous system

effects.

No known significant effects or critical

hazards.

No known significant effects or critical hazards.

Product AS SOLD

Potential chronic health effects

Reproductive toxicity : C

: Contains material which may cause reproductive effects based on animal data.

Developmental effects
Other adverse effects

Target organs

Waste disposal

: Contains material which may cause developmental abnormalities, based on animal data.

: Contains material which may cause damage to the following organs: kidneys, heart, upper respiratory tract, central nervous system (CNS).

12. Ecological information

Ecotoxicity : Not reported

13. Disposal considerations

Product AS SOLD

: Diluted product can be flushed to sanitary sewer.

Discard empty container in trash.

Product AT USE DILUTION

Product AT USE DILUTION

Not regulated.

Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

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

DOT Classification Not regulated.

For transport in bulk or using IMDG regulations, see shipping documents for specific transportation information.

Product AT USE DILUTION

Not intended for transport.

15. Regulatory information

Product AS SOLD

HCS : Irritating material Classification Target organ effects

Product AS SOLD

U.S. Federal regulations

TSCA 8(b) inventory: All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance

SARA 313 Product name CAS number Concentration

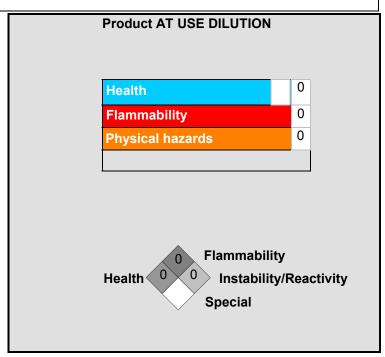
Form R - Reporting : ethanol, 2-(2-ethoxyethoxy)- 111-90-0 3.94 requirements ethanediol 107-21-1 1.5158

California Prop. 65 : No listed substance

16. Other information

Health





Date of issue : 10-April-2012
Responsible name : Regulatory Affairs 1-800-352-5326

▼ Indicates information that has changed from previously issued version.

Flammability

Special

Instability/Reactivity

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.