Material Safety Data Sheet

EC LAB

FACILIPRO GLASS CLEANER

1. Product and company identification

Trade name of product : FACILIPRO GLASS CLEANER

Product use : Glass Cleaner

Product dilution information: Up to 8 oz/gal or 62.5 mL/L in water

Supplier's information : Ecolab Inc. Institutional Division

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

Code : 914266-02

Date of issue : 10-January-2013

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.

Emergency : CAUTION!

overview

MAY CAUSE EYE IRRITATION.

Avoid contact with eyes. Wash thoroughly after

handling.

Potential acute health effects

Product AS SOLD

Eyes: Moderately irritating to eyes.

Skin: No known significant effects or critical hazards.

Inhalation: No known significant effects or critical hazards.

Ingestion: No known significant effects or critical hazards.

See toxicological information (Section 11)

Product AT USE DILUTION

Liquid. CAUTION!

MAY CAUSE EYE IRRITATION.

Avoid contact with eyes. Wash thoroughly

after handling.

Product AT USE DILUTION

Slightly irritating to the eyes.

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

3. Composition/information on ingredients

Product AS SOLD

NameCAS number% by weightd-glucopyranose, oligomeric, decyl octyl glycosides68515-73-15 - 20Fragrance.Mixture<1</td>

Product AT USE DILUTION

Name CAS number % by weight

Fragrance. Mixture <1

First aid measures 4.

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 : No known effect after skin contact. Rinse with water

for a few minutes.

Inhalation : No special measures required. Treat symptomatically.

Ingestion : Get medical attention if symptoms occur. **Product AT USE DILUTION**

Rinse with water for a few minutes.

No known effect after skin contact. Rinse with

water for a few minutes.

No special measures required. Treat

symptomatically.

Get medical attention if symptoms occur.

5. Fire-fighting measures

Product AS SOLD

Hazardous thermal decomposition products

Fire-fighting media and

instructions

: No specific data.

: 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 : Use personal protective equipment as required.

Environmental precautions

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

Methods for cleaning up

: Use a water rinse for final clean-up.

Product AT USE DILUTION

Use personal protective equipment as required.

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

Use a water rinse for final clean-up.

Handling and storage 7.

Product AS SOLD

Handling : Avoid contact with eyes. Wash thoroughly after

handling.

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

container.

Product AT USE DILUTION

Avoid contact with eyes. Wash thoroughly after handling.

Keep out of reach of children. Store in a closed container.

Do not store above the following temperature: 50°C

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

: Eye protection should be used when splashing may Eyes

occur.

Hands : No protective equipment is needed under normal use

conditions.

Skin : No protective equipment is needed under normal use

conditions.

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.

Exposure controls/personal protection 8.

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

Product AT USE DILUTION

Liquid. > 100°C

Blue

Fragrance-like

7.2 to 7.9

Consult local authorities for acceptable exposure limits.

9. Physical and chemical properties

Product AS SOLD

Physical state : Liquid. Flash point : > 100°C

Product does not support combustion.

Color

Odor : Fragrance-like

: 10.9 [Conc. (% w/w): 100%] Ha

Boiling/condensation: 100°C (212°F)

point

Relative density: 0.99 to 1.05

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.

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.

Toxicological information 11.

Potential acute health effects

Product AS SOLD

: Moderately irritating to eyes. Eyes

Skin : No known significant effects or critical hazards.

Inhalation : No known significant effects or critical hazards.

Ingestion No known significant effects or critical hazards.

Product AT USE DILUTION

Slightly irritating to the eyes.

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

No known significant effects or critical

hazards.

Ecological information 12.

Ecotoxicity : Not reported

13. **Disposal considerations**

Product AS SOLD

Waste disposal : Diluted product can be flushed to sanitary sewer.

Discard empty container in trash.

Product AT USE DILUTION

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

<u>DOT</u>

DOT Classification Not regulated.

IMO/IMDG

IMO/IMDG Classification Not regulated.

For transport in bulk, 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
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

requirements

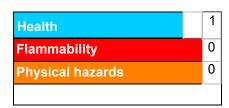
: No listed substance

California Prop. 65 : No listed substance

16. Other information

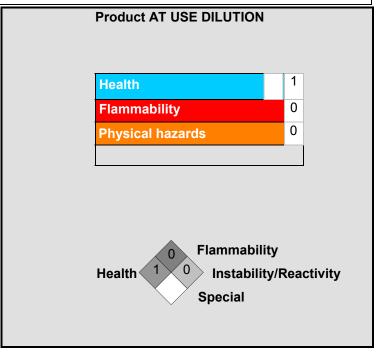
Product AS SOLD

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



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





Product AT USE DILUTION

Not regulated.

16. Other information

Date of issue : 10-January-2013
Responsible name : 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.