

Material Safety Data Sheet

REVITALIZE CARPET AND UPHOLSTERY PRESPRAY CLEANER

ECOLAB

REVITALIZE CARPET AND UPHOLSTERY PRESPRAY CLEANER

27 July 2010

1. Product and company identification

Trade name of product : REVITALIZE CARPET AND UPHOLSTERY PRESPRAY CLEANER
Product use : Cleaning Product

Product dilution information : 6.25%
8 oz/gal or 238 mL/3.78 L

Supplier's information : Ecolab Inc. Institutional Division
370 N. Wabasha Street
St. Paul, MN 55102
1-800-352-5326

Code : 901143

Date of issue : 27-July-2010
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 : Liquid.
Physical state : Liquid.
Emergency overview : CAUTION !

No specific hazard.
No specific hazard.

Potential acute health effects

Product AS SOLD : No known significant effects or critical hazards.
Eyes : No known significant effects or critical hazards.
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 : Liquid.
CAUTION !
No specific hazard.
No specific hazard.

Product AT USE DILUTION : No known significant effects or critical hazards.
Eyes : No known significant effects or critical hazards.
Skin : No known significant effects or critical hazards.
Inhalation : No known significant effects or critical hazards.
Ingestion : No known significant effects or critical hazards.

3. Composition/information on ingredients

Product AS SOLD

Name

Fragrance, (citrus)

CAS number : mixture
% by weight : <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 : No known effect after eye contact. Rinse with water for a few minutes.
Eye contact : No known effect after skin contact. Rinse with water for a few minutes.
Skin contact : No special measures required. Treat symptomatically.
Inhalation : Get medical attention if symptoms occur.
Ingestion : No special measures required. Treat symptomatically.

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.
No special measures required. Treat symptomatically.
Get medical attention if symptoms occur.

5. Fire-fighting measures

Product AS SOLD : No specific data.
Hazardous thermal decomposition products : Use an extinguishing agent suitable for the surrounding fire.
Fire-fighting media and instructions : Dike area of fire to prevent runoff.
Special protective equipment for fire-fighters : In a fire or if heated, a pressure increase will occur and the container may burst. 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 : Use personal protective equipment as required.
Personal precautions : Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.
Environmental precautions : Use a water rinse for final clean-up.
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.

7. Handling and storage

Product AS SOLD : Wash thoroughly after handling.
Handling : Keep out of reach of children.
Storage : Do not store above the following temperature: 50°C

Product AT USE DILUTION

Wash thoroughly after handling.
Keep out of reach of children.

8. Exposure controls/personal protection

Product AS SOLD : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Product AT USE DILUTION

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Personal protection

Eyes : No protective equipment is needed under normal use conditions.
Hands : No protective equipment is needed under normal use conditions.
Skin : No protective equipment is needed under normal use conditions.
Respiratory : No special protection is required.

No protective equipment is needed under normal use conditions.
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No protective equipment is needed under normal use conditions.
No special protection is required.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

9. Physical and chemical properties

Product AS SOLD

Physical state : Liquid.

Flash point : > 100°C

Color : Amber. [light]

Odor : Fragrance-like.

pH : 9.55 [Conc. (% w/w): 100%]

Relative density : 1.017

Solubility : Easily soluble in the following materials: cold water and hot water.

Product AT USE DILUTION

Liquid.

> 100°C

Amber. [light]

Fragrance-like

9.97 to 9.99

10. Stability and reactivity

Product AS SOLD

Stability : The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur.

Reactivity : Reactive or incompatible with the following materials: acids.

Hazardous decomposition : 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.

Product AS SOLD

Classification : Not regulated.

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 : No listed substance
Form R - Reporting requirements : No listed substance
California Prop. 65 : No listed substance

11. Toxicological information

Potential acute health effects

Product AS SOLD

Eyes : No known significant effects or critical hazards.

Skin : No known significant effects or critical hazards.

Inhalation : No known significant effects or critical hazards.

Ingestion : No known significant effects or critical hazards.

12. Ecological information

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

IMO/MDG Classification : Not regulated.

See shipping documents for specific transportation information.

Product AT USE DILUTION

Not intended for transport

15. Regulatory information

Product AS SOLD

HCS Classification : Not regulated.

Product AT USE DILUTION : Not regulated.

16. Other information

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

Product AS SOLD :
Health: 0
Flammability: 0
Physical hazards: 0

National Fire Protection Association (U.S.A.) :
Health: 0
Flammability: 0
Instability/Reactivity: 0
Special

Product AT USE DILUTION

Health: 0
Flammability: 0
Physical hazards: 0

Health: 0
Flammability: 0
Instability/Reactivity: 0
Special

16. Other information

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.