Material Safety Data Sheet

ECOLAB.

OASIS 133

Section 1. Chemical product and company identification

Trade name **OASIS 133**

Product use 370 N. Wabasha Street Ecolab Inc. Institutional Division All Purpose Cleaner

St. Paul, MN 55102

1-800-352-5326

Date of issue 985655 13-October-2009

Code

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

Section 2. Hazards identification

Emergency Physical state Liquid. [Liquid.]

CAUTION

MAY CAUSE EYE AND SKIN IRRITATION.

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Potential acute health effects

Skin Eyes Moderately irritating to the skin. Moderately irritating to eyes.

Inhalation Slightly irritating to the respiratory system.

See toxicological information (section 11) Ingestion No known significant effects or critical hazards

Section 3. Composition/information on ingredients

Name	CAS number	% by weight
SODIUM DODECYLBENZENESULFONATE	25155-30-0	თ
poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-, c10-16- 68585-34-2	68585-34-2	1-5
alkyl ethers, sodium salts 2-propanol, 1-(1-methyl-2-propoxyethoxy)-	29911-27-1	1 - 5

Section 4. First aid measures

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.

Inhalation If inhaled, remove to fresh air.

Ingestion Do not induce vomiting. Never give anything by mouth to an unconscious person. If irritation persists, get medical attention.

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Section 5. Fire-fighting measures

Flash point > 100°C

decomposition products Hazardous thermal Decomposition products may include the following materials

carbon monoxide carbon dioxide

suffur oxides halogenated compounds

Fire-fighting media and Use an extinguishing agent suitable for the surrounding fire

metal oxide/oxides

Dike area of fire to prevent runoff.

Special protective equipment : Fire-fighters should wear appropriate protective equipment and self-contained for fire-fighters breathing apparatus (SCBA) with a full face-piece operated in positive pressure In a fire or if heated, a pressure increase will occur and the container may burst.

Section 6. Accidental release measures

precautions Personal Use suitable protective equipment (section 8). Do not allow to enter drains or watercourses.

precautions Environmental Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution

(sewers, waterways, soil or air).

cleaning up Methods for scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain it to ensure runoff does not reach a waterway. Place For small spills, add absorbent (soil may be used in the absence of other suitable materials)

spilled material in an appropriate container for disposal.

Section 7. Handling and storage

Storage Handling Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

: Keep out of reach of children. Keep container in a cool, well-ventilated area. Keep container

Store between the following temperatures: -10 and 50°C

Section 8. Exposure controls/personal protection

Engineering measures : Good general ventilation should be sufficient to control worker exposure to airborne

contaminants.

Personal protection:

Eyes Eye protection recommended.

Skin Hands No protective equipment is needed under normal use conditions. For prolonged or repeated handling, use the following type of gloves: Impervious gloves.

Respiratory A respirator is not needed under normal and intended conditions of product use

Consult local authorities for acceptable exposure limits.

Section 9. Physical and chemical properties

Color Physical state Yellow. [Dark] Liquid. [Liquid.]

Odor Relative density 7 to 9 [Conc. (% w/w): 100%] Sweetish. 1.01 to 1.03

Viscosity Dynamic: 60 cP

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Section 10. Stability and reactivity

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

Hazardous decomposition : Under normal conditions of storage and use, hazardous decomposition products Reactivity Slightly reactive or incompatible with the following materials: acids and alkalis

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

Section 11. Toxicological information

Potential acute health effects

Skin Eyes Moderately irritating to eyes.

Moderately irritating to the skin.

Inhalation Slightly irritating to the respiratory system.

Ingestion No known significant effects or critical hazards.

Section 12. Ecological information

Ecotoxicity data Not reported

Section 13. Disposal considerations

Waste disposal : The generation of waste should be avoided or minimized wherever possible. Avoid dispersal spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of

requirements. environmental protection and waste disposal legislation and any regional local authority

Consult your local or regional authorities.

Section 14. Transport information

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

UN Classification Not regulated.

See shipping documents for specific transportation information

Section 15. Regulatory information

HCS Classification Irritating material

U.S. Federal regulations

Target organ effects

SARA 302/304/311/312 extremely hazardous substances. No products were found. TSCA 8(b) inventory : All components are listed or exempted.

SARA 302/304 emergency planning and notification: No products were found.

California Prop. 65 No products were found.

Section 16. Other information

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



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Section 16. Other information

Date of issue Responsible name Regulatory Affairs 13-October-2009.

Date of previous issue : 31-May-2007.

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.