Material Safety Data Sheet



DIGICLEAN MILD FOAM

Section 1. Chemical product and company identification

Trade name : DIGICLEAN MILD FOAM

Product use : Skin Cleaner

Supplier : Ecolab Inc. Institutional Division

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

Code : 901411

Date of issue : 16-March-2005

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

Section 2. Composition, Information on Ingredients

NameCAS number % by weightsurfactant mixtureMixture20 - 50

Section 3. Hazards identification

Physical state : Liquid. (Liquid.)

Emergency overview

: Caution!

MAY CAUSE EYE IRRITATION.

Avoid contact with eyes.

Potential acute health effects

Eyes: Moderately irritating to the 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)

Section 4. First aid measures

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 if irritation persists.

Skin contact: Flush contaminated skin with plenty of water. Wash clothing before reuse.

Inhalation: If inhaled, remove to fresh air.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never

give anything by mouth to an unconscious person. If large quantities of this

material are swallowed, call a physician immediately.

Section 5. Fire fighting measures

Flash point : > 100°C

Fire fighting media and instructions

: Use an extinguishing agent suitable for surrounding fires.

Dike area of fire to prevent product run-off.

No specific hazard.

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Special protective equipment for fire-fighters

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

Section 6. Accidental release measures

Personal precautions

: Ventilate area of leak or spill. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment (Section 8). Stop leak if without risk. Prevent entry into sewers, water courses, basements or confined areas.

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways,

drains and sewers.

Methods for cleaning up

: If emergency personnel are unavailable, contain spilled material. For small spills add absorbent (soil may be used in the absence of other suitable materials) scoop up material and place in a sealed, liquid-proof container for disposal. For large spills dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

Section 7. Handling and storage

Handling

: Avoid contact with eyes. Wash thoroughly after handling.

Storage

: Keep out of the reach of children. Keep container tightly closed. Keep container

in a cool, well-ventilated area. Do not store above 50°C

Section 8. Exposure Controls, Personal Protection

Engineering controls

: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.

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 protective equipment is needed under normal use conditions.

Consult local authorities for acceptable exposure limits.

Section 9. Physical and chemical properties

Physical state : Liquid. (Liquid.)

Color : Yellow.

Odor : Sweetish.

pH : 6.35 (100%)

Specific gravity : 1.014 (Water = 1)

Section 10. Stability and reactivity

Stability: The product is stable.

Section 11. Toxicological information

Potential acute health effects

Eyes: Moderately irritating to the 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.

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Section 12. Ecological information

Section 13. Disposal considerations

Waste disposal

: The generation of waste should be avoided or minimized wherever possible.

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

Consult your local or regional authorities.

Section 14. Transport information

Regulatory information	UN number	Proper shipping name		Packing group	Additional information
DOT Classification	Not regulated.	-	-	-	-

APPLIES ONLY DURING ROAD TRANSPORT

Any variation of the shipping description based on the packaging is not addressed.

Section 15. Regulatory information

HCS : Irritating material

Classification

U.S. Federal regulations

: SARA 302/304/311/312 extremely hazardous substances: None.

SARA 302/304 emergency planning and notification: None.

TSCA 8(b)

inventory

: All materials are listed or exempt.

California prop. : No products were found.

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Section 16. Other information

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



Date of issue : 16-March-2005.

Responsible : Regulatory Affairs

name

Date of previous : No Previous Validation.

issue

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.