# Material Safety Data Sheet

ECOL B

ECOTEMP ULTRA DRY

# Section 1. Chemical product and company identification

Trade name ECOTEMP ULTRA DRY

Product use Ecolab Inc. Institutional Division 370 N. Wabasha Street Rinse additive

Supplier

1-800-352-5326 St. Paul, MN 55102

913640-01

14-August-2006

Date of issue

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

## Section 2. Composition, information on ingredients

alcohols, c10-16, ethoxylated

CAS number 68002-97-1 5 - 20 % by weight

## Section 3. Hazards identification

overview Physical state Emergency : CAUTION!

MAY CAUSE EYE IRRITATION

Avoid contact with eyes. Wash thoroughly after handling

### Potential acute health effects

Eyes

No known significant effects or critical hazards Slightly irritating to the eyes

Inhalation : No known significant effects or critical hazards 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

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

Ingestion Do not induce vomiting. Never give anything by mouth to an unconscious person. If irritation If inhaled, remove to fresh air.

persists, get medical attention

### Section 5. Fire fighting measures

Flash point

Product does not support combustion

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

Dike liquid for later disposal

No specific hazard.

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

ECOTEMP ULTRA DRY

rage: L/3

# Section 6. Accidental release measures

precautions Personal 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. Do not allow to

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

cleaning up Methods for precautions If emergency personnel are unavailable, contain spilled material. For small spills, add place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or absorbent (soil may be used in the absence of other suitable materials), scoop up material and sewers.

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-

Do not store ahove 50°C

### Section 8. Exposure controls, personal protection

Engineering Good general ventilation should be sufficient to control airborne levels

Personal protection

Eyes Hands No protective equipment is needed under normal use conditions No protective equipment is needed under normal use conditions

Skin No protective equipment is needed under normal use conditions

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 Odorless. Green. (Dark.)

Odor 3.17 (100%)

Specific gravity 1.047 (Water = 1)

Solubility Easily soluble in cold water, hot water

#### Section 10. Stability and reactivity Stability

: The product is stable

## Section 11. Toxicological information

### Potential acute health effects

Eyes Slightly irritating to the eyes

Inhalation : No known significant effects or critical hazards No known significant effects or critical hazards

Ingestion : No known significant effects or critical hazards

Potential chronic health effects

#### Section 12 ological 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

See shipping documents for specific transportation information.

## Section 15. Regulatory information

HCS Classification Not regulated

U.S. Federal regulations : SARA 302/304/311/312 extremely hazardous substances: No products were

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

: No products were found. TSCA 8(b) inventory : All components are listed or exempted.

## Section 16. Other information

California Prop. 65

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

: 21-February-2008. Regulatory Affairs

Date of previous issue 20-February-2008.

Notice to reader

Responsible name

Date of issue

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.