Material Safety Data Sheet



QC 33 FLOOR FINISH RESTORER

Section 1. Chemical product and company identification

: QC 33 FLOOR FINISH RESTORER Trade name

Product use Floor care product

: Ecolab Inc. Professional Products Division Supplier

> 370 N. Wabasha St. St. Paul, MN 55102 1-800-247-5362

: 903548 Code

Date of issue : 25-August-2006

> 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

% by weight Name CAS number

alcohols, c12-16, ethoxylated 68551-12-2 5 - 20

Section 3. Hazards identification

Physical state

: Liquid. (Liquid.) : CAUTION!

Emergency overview

MAY CAUSE EYE IRRITATION.

Repeated or prolonged contact with irritants may cause dermatitis.

Avoid contact with eyes. Wash thoroughly after handling.

Potential acute health effects

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

; No known significant effects or critical hazards. Inhalation Ingestion : No known significant effects or critical hazards.

See toxicological information (section 11)

Section 4. First aid measures

In case of contact, immediately flush eyes with cool running water. Remove contact lenses and Eye contact

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. Never give anything by mouth to an unconscious person. If irritation

persists, get medical attention.

Section 5. Fire fighting measures

Flash point

Fire-fighting media and

: Use an extinguishing agent suitable for the surrounding fire.

instructions

Dike liquid for later disposal.

No specific hazard.

for fire-fighters

Special protective equipment: Fire-fighters should wear appropriate protective equipment and self-contained

breathing apparatus (SCBA) with a full face-piece 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. Do not allow to enter drains or watercourses.

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 sealable, 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 below 0°C

Section 8. Exposure controls, personal protection

Engineering controls

: Good general ventilation should be sufficient to control airborne levels.

controis

Personal protection

Eyes: Eye protection recommended.

Hands : 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

Physical state : Liquid. (Liquid.)
Color : opaque
Odor : Acrylic. (Slight.)
pH : 7.75 (100%)
Boiling/condensation : 100 °C

point

Specific gravity : 1.021 (Water = 1)

Solubility: Easily soluble in cold water, hot water.

Section 10. Stability and reactivity

Stability : The product is stable.

Reactivity: Reactive with oxidizing agents.

Section 11. Toxicological information

Potential acute health effects

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

Inhalation: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.Teratogenic effects: No known significant effects or critical hazards.

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Section 12. Ecological information

Products of degradation

: These products are carbon oxides (CO, CO₂) and water.

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	Class	Packing group	Additional information
DOT Classification	Not regulated.	According to the second			Not available.

APPLIES ONLY DURING ROAD TRANSPORT

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

Section 15. Regulatory information

HCS Classification

: Irritating material

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 found.

TSCA 8(b) inventory

: All materials are listed or exempt.

California Prop. 65

: No products were found.

Section 16. Other information

Hazardous Material

Information System (U.S.A.)

0 Fire hazard 0 Reactivity Personal protection

Date of issue

25-August-2006.

Responsible name

: Regulatory Affairs

Date of previous issue

: No previous validation.

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.