Material Safety Data Sheet

FULL COURT WOOD FLOOR CLEANER

Section 1. Chemical product and company identification

Trade name

: FULL COURT WOOD FLOOR CLEANER

Product use

Floor Cleaner

Supplier

: Ecolab Inc. Professional Products Division

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

Code

: 903733

Date of issue

: 01-July-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

<u>Name</u> CAS number % by weight propan-2-of 67-63-0 2 alcohols, c10-14, ethoxylated 66455-15-0 5 - 20acetic acid, (ethylenedinitrilo)tetra-, tetrasodium sait 64-02-8 1 - 5

Section 3. Hazards identification

Physical state

; Liquid. (Liquid.)

Emergency

: CAUTION!

overview

MAY CAUSE EYE IRRITATION.

Repeated or prolonged contact with irritants may cause dermatitis.

Avoid contact with eyes. Avoid breathing vapor or mist, Keep container closed. Use only

with adequate ventilation. Wash thoroughly after handling.

Potential acute health effects

Eyes Skin

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

Inhalation Ingestion

: 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

; Wash with soap and water. Get medical attention if Irritation develops. 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.

for fire-fighters

Special protective equipment: 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

Store between -5 and 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

Eves Eye protection recommended.

Hands : No protective equipment is needed under normal use conditions. : No protective equipment is needed under normal use conditions. Skin Respiratory : No protective equipment is needed under normal use conditions.

Name propan-2-of Exposure limits

OSHA PEL (United States, 6/1993). TWA: 980 mg/m³ 8 hour(s), Form; All forms

TWA: 400 ppm 8 hour(s).

Section 9. Physical and chemical properties

Liquid. (Liquid.) Physical state Orange. Color Odor Alcohol like. 9 (100%) рΗ : 100 °C Boiling/condensation

point

Specific gravity : 1.005 (Water = 1)

Section 10. Stability and reactivity

Stability The product is stable.

Reactivity Slightly reactive to reactive with acids.

Section 11. Toxicological information

Potential acute health effects

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

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

Chronic effects on

: Contains material which causes damage to the following organs: upper respiratory tract,

humans skin, central nervous system (CNS), eye, lens or cornea.

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Section 12. Ecological information

Products of degradation

- : These products are carbon oxides (CO, CO₂) and water, nitrogen oxides (NO, NO₂
 - ...). Some metallic oxides.

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.	: -	-	-	•

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 Target organ effects

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

SARA 313

: All materials are listed or exempt.

Product name

Concentration

Form R - Reporting requirements; propan-2-ol

2.476

California prop. 65

: No products were found.

Section 16. Other information

Hazardous Material

Information System (U.S.A.)

Health Fire hazard 0 Reactivity Personal protection

Date of issue Responsible name Date of previous issue

01-July-2005. Regulatory Affairs : 16-March-2005.

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,