Material Safety Data Sheet



WASH N WALK NO-RINSE FLOOR CLEANER

Section 1. Chemical product and company identification

Trade name

: WASH N WALK NO-RINSE FLOOR CLEANER

Product use

Floor Cleaner

Supplier

Ecolab Inc. Institutional Division

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

Code

: 910179-01

Date of issue

: 22-June-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

<u>Name</u>	CAS number	% by weight
boric acid (h3bo3), compd. with 2-aminoethanol	26038-87-9	5 - 20
alcohols, c12-14-secondary, ethoxylated	84133-50-6	1 - 5
2-aminoethanol	141-43-5	1 - 5
proprietary	NJTSRN	5 - 20
	0109101790404	
lipase, triacylglycerol	9001-62-1	<1.0

Section 3. Hazards identification

Physical state

: Liquid. (Liquid.)

Emergency overview

: CAUTION!

MAY CAUSE ALLERGIC RESPIRATORY REACTION.

MAY CAUSE RESPIRATORY TRACT, EYE AND SKIN IRRITATION.

Avoid contact with eyes, skin and clothing. Do not breathe vapor or mist. Keep container

closed. Use only with adequate ventilation. Wash thoroughly after handling.

Potential acute health effects

Eyes

: Moderately irritating to eyes.

Skin

: Moderately irritating to the skin.

Inhalation

; Moderately irritating to the respiratory system. May cause sensitization by inhalation.

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

Skin contact

: Flush contaminated skin with plenty of water. Continue to rinse for at least 10 minutes. Get medical attention if irritation persists. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Inhalation

: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion

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

WASH N WALK NO-RINSE FLOOR CLEANER

Page: 2/4

Section 5. Fire fighting measures

Flash point

: > 100°C

Product does not support combustion.

Fire-fighting media and instructions

: Use an extinguishing agent suitable for the surrounding fire.

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

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 Methods for

cleaning up

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

: 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

Section 7. Handling and storage

Handling

: Avoid contact with eyes, skin and clothing. Keep container closed. Use only with adequate ventilation. Do not breathe vapor or mist. Wash thoroughly after handling.

Storage

: Keep out of the reach of children. Keep container tightly closed. Keep container in a cool, wellventilated area.

Do not store above 35°C

Section 8. Exposure controls, personal protection

in an appropriate container for disposal,

Engineering controls

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

Personal protection

2ey3

: Eye protection recommended.

Hands

: For prolonged or repeated handling, use the following type of gloves: Impervious gloves.

Skin

: No protective equipment is needed under normal use conditions.

Respiratory

: Wear appropriate respirator when ventilation is inadequate and occupational exposure limits are exceeded.

Name

Exposure limits

2-aminoethanol

ACGIH TLV (United States, 1/2005).

STEL: 15 mg/m³ 15 minute/minutes. Form: All forms STEL: 6 ppm 15 minute/minutes. Form: All forms TWA: 7.5 mg/m³ 8 hour(s). Form: All forms TWA: 3 ppm 8 hour(s), Form: All forms OSHA PEL (United States, 8/1997). TWA: 6 mg/m³ 8 hour(s). Form: All forms

TWA: 3 ppm 8 hour(s). Form: All forms

Section 9. Physical and chemical properties

Physical state

: Liquid. (Liquid.)

Color

: Green.

Odor

: Fragrance-like.

: 9.15 (100%)

Boiling/condensation

point

: >100 °C

Specific gravity : 1.071 (Water = 1)

WASH N WALK NO-RINSE FLOOR CLEANER

Page: 3/4

Dispersibility

: Easily dispersed in cold water, hot water.

properties

Solubility : Easily soluble in cold water, hot water.

Section 10. Stability and reactivity

: The product is stable.

Section 11. Toxicological information

Potential acute health effects

Eyes : Moderately irritating to eyes. Skin

; Moderately irritating to the skin.

Inhalation : Moderately irritating to the respiratory system. May cause sensitization by inhalation.

: No known significant effects or critical hazards. Ingestion

Potential chronic health effects

Chronic effects on

humans

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

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

Section 12. Ecological information

Products of degradation

These products are carbon oxides (CO, CO₂) and water, nitrogen oxides (NO, NO₂ etc.), sulfur oxides (SO2, SO3 etc.). 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 Glassification	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

Sensitizing material

Target organ effects

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.

5/005

WASH N WALK NO-RINSE FLOOR CLEANER

Page: 4/4

Section 16. Other information

Hazardous Material

Information System (U.S.A.)

Ö Reactivity 0 В Personal protection

Date of issue

22-June-2006.

Responsible name

Regulatory Affairs

Date of previous issue

: 22-June-2006.

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.



From: HUMAN RESOURCES

Re: COMPANY VACATIONS

Respond:

800-390-2023

ALL EMPLOYEES MUST REVIEW:

This will be the last chance for all employees to have your choice of World Class Beach Front Resorts on the Mexican Caribbean.

As of today all employees still have access to our corporate vacation packages at our COMPANY RATE (up to 80% off retail). All vacations are good for one year with no black outs. Call if you are interested because every year these go fast!

This year we can all choose from:

Mayan Riviera, Cozumel or Puerto Vallarta.

All Trips are 6 days and are All-Inclusive (meals and drinks!)

All packages are \$329 per person.

If you like diving (like my husband), then ask about the Cozumel Package.

You must call now to take advantage of this company offer.

-Mary W.

800-390-2023

From: 866-891-3060 2007-3-6 7:15 AM

Press Release - \$50 Free Gas Rebate*



For Immediate Release:

New Government Refinance Mortga

Refinancing & Debt Consolidation

Also ask about our Credit Card Debt Settlement Program!

\$100,000	Loan	.\$333
	Loan	
	Loan	
	Loan	

Bad Credit, Late Payments, and other credit issues are not A problem. 9 out of 10 may qualify for a 1% payment rate.

\$50 Free Gasoline Rebate if we can't help you save!

1-866-891-3060

*Gas rebate for homeowners who complete a 1003 application. To be removed from our list please call toll free 1-877-253-3611