Ginsberg's Item No 14692

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MATERIAL SAFETY DATA SHEFT



ALL Liquid Laundry Detergent

HMIS		NFPA	Personal protective equipment		
Health	2	2			
Fire Hazard	0	0	None / Aucune / Ninguno		
Reactivity	0	0			
Version Number: 1	Į Ū	0	Omnoveller Lat. 20		

PRODUCT AND COMPANY IDENTIFICATION

version Number: 1

Preparation date: 2008-09-10

Product name:

ALL Liquid Laundry Detergent

MSDS #:

The Elding Edulary Detaigen

Product Code:

MS0500074 2979208, 2979259

Recommended use:

Industrial/Institutional, Laundry Detergent. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249 MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number:

1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. CAUSES EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED .

Principle routes of exposure:

Eye contact. Skin contact. Inhalation. Moderately irritating to the eyes.

Eye contact:

Moderately irritating to the skin.

Inhalation:

None known,

Ingestion:

May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Alcohol ethoxylates	68131-39-5	5 - 10%	1800	Not available	Not available
Benzenesulfonic acid	90194-45-9	10 - 20%	650	Not available	Not available

4. FIRST AID MEASURES

Eye contact:

Flush immediately with plenty of water. If irritation persists, get medical attention.

Skin contact:

Flush immediately with plenty of water. If irritation persists, get medical attention.

Inhalation:

No specific first aid measures are required.

Aggravated Medical Conditions:

If swallowed, give a cupful of water or milk.

Persons with pre-existing skin disorders may be more susceptable to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire. Not applicable

Specific hazards:

None known

Unusual hazards: Specific methods:

No special methods required

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

Environmental precautions

No information available

and clean-up methods:

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY,

Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection: Hand protection: No special requirements under normal use conditions. No special requirements under normal use conditions

Skin and body protection:

No special requirements under normal use conditions.

Respiratory protection:

No special requirements under normal use conditions.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid

pH:

12

Appearance: Color: Odor:

Liquid Blue Floral

Specific gravity:

1.056

Density: VOC:

8.812 lbs/gal 0% *

Flash point:

>200°F 93.33°C

Solubility:

completely soluble

Viscosity:

No information available

Bulk density: Dilution pH:

Vapor density:

Evaporation Rate Boiling point/range:

Melting point/range: Decomposition temperature:

Autoignition temperature:

Partition coefficient (n-octanol/water): No information available Solubility in other solvents:

Elemental Phosphorus:

No information available No information available

No information available

Not determined Not determined

Not determined No information available

No information available

0 %P

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10. STABILITY AND REACTIVITY

Stability:

Polymerization:

The product is stable

Hazardous decomposition products:

Hazardous polymerization does not occur

None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Oral LD50 estimated to be between 4000 - 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg See Section 3

Component Information:

Chronic toxicity:

None known

Specific effects

Carcinogenic effects: Mutagenic effects:

None known None known

Reproductive toxicity: Target organ effects:

None known None known

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

^{* -} Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

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14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredlent(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Sodium xylene sulfonate	1300-72-7	(8)			
Water	7732-18-5			2	-
Alcohol ethoxylates	68131-39-5	353			
Benzenesulfonic acid	90194-45-9				
Sodium silicate	1344-09-8			-	·*)

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate: X
Delayed:
Fire:
Reactivity:
Sudden Release of Pressure:

Canada

WHMIS hazard class: Not for sale in Canada.

16. OTHER INFORMATION

Reason for revision: Prepared by: Not applicable NAPRAC

Additional advice:

None

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