

AL-60833

EASY PAKS Bowl Cleaner

HMIS	NFPA		Personal protective equipment	
Health	2	2		
Flammability	0	0	None / Aucune / Ninguno	
Physical Hazard / Instability	0	0	e e e e e e e e e e e e e e e e e e e	

Version Number: 2 Preparation date: 2014-12-22

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: EASY PAKS Bowl Cleaner

MSDS #: MS0500348
Product Code: 90652

Recommended use:

• Industrial/Institutional
• Restroom Care

Manufacturer, importer, supplier:Canadian HeadquartersUS HeadquartersDiversey, Inc. - CanadaDiversey, Inc.3755 Laird Road

8310 16th St. Mississauga, Ontario L5L 0B3 Sturtevant, Wisconsin 53177-1964 Phone: 1-800-668-3131

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

Emergency telephone number: 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. CAUSES EYE IRRITATION. MAY BE MILDLY IRRITATING TO SKIN. MAY BE HARMFUL IF SWALLOWED. Contains enzymes which may produce respiratory allergy if inhaled in spray or dust. DO NOT MIX WITH BLEACH OR ANY OTHER PRODUCT OR CHEMICAL.

Principal routes of exposure:Skin contact. Inhalation. Eye contact.Eye contact:Moderately irritating to the eyes.Skin contact:May be mildly irritating to skin.

Inhalation: None known. If the product is not handled properly, inhalation of the enzyme dust or aerosol may cause

respiratory sensitization or allergic reactions in susceptible individuals.

Ingestion: May be irritating to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation -
			(mg/kg)	Rabbit	Rat
Citric acid	77-92-9	10 - 20%	3000	Not available	Not available
Sodium carbonate	497-19-8	10 - 20%	4090	Not available	=2300 mg/m ³ (2 h)
Enzymes	Proprietary	< 0.1%	3700	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 develops, get medical attention.

Inhalation: No specific first aid measures are required.

Ingestion:

If swallowed, give a cupful of water or milk. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Never

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give anything by mouth to an unconscious person.

Aggravated Medical Conditions: None known.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Extinguishing media which must not be

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

No information available.

used for safety reasons:

Specific hazards: None known. **Unusual hazards:** None known.

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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Not relevant to the product itself.

Environmental precautions Clean-up methods - large spillage. Sweep up and shovel into suitable containers for disposal. Use a

and clean-up methods: water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Do not taste or swallow. Do not breathe dust. Do not remove packets before use. Do not handle packets with wet hands. DO NOT MIX WITH AMMONIA, BLEACH, OR OTHER CHLORINATED COMPOUNDS. 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.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Enzymes		0.00006 mg/m³ (Ceiling)		

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Powder Bulk density: 6.68

Appearance: Powder Evaporation Rate: No information available Specific gravity: 0.8 Color: Blue

 Vapor density:
 No information available
 Odor:
 Lavender

 Boiling point/range:
 Not determined
 Melting point/range:
 Not determined

Decomposition temperature: Not determined

Autoignition temperature: No information available

Solubility: Completely Soluble

Density: 6.67 lbs/gal 0.8 Kg/L

Solubility in other solvents: No information available

Density: 6.67 lbs/gal 0.8 Kg/L

Flash point: > 200 °F > 93.3 °C

Partition coefficient (n-octanol/water): No information available
Elemental Phosphorus: 0 % by wt.

Viscosity: No information available
VOC: 0.5 % *

pH: none / aucune / ninguno Dilution pH: No information available.

Explosion limits: - upper: Not determined - lower: Not determined

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

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur.

Hazardous decomposition products: None reasonably foreseeable.

Materials to avoid: Ammonia. Do not mix with chlorinated products (such as bleach).

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11. TOXICOLOGICAL INFORMATION

Acute toxicity: Oral LD50 estimated to be 3000 - 4000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg.

Component Information: See Section 3.

Chronic toxicity: Inhalation of dust may cause respiratory sensitization or allergic reactions in susceptible individuals

Specific effects

Carcinogenic effects:

Mutagenic effects:

Reproductive toxicity:

Target organ effects:

None known

None known

None known

None known

12. ECOLOGICAL INFORMATION

Environmental Information: No data available.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. This product, when diluted as stated on this SDS, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): Not Regulated

14. TRANSPORT INFORMATION

<u>DOT/TDG/IMDG:</u> Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: CLEANING, SCOURING, OR WASHING COMPOUNDS, OTHER THAN LIQUID

IMDG (Ocean) Bill of Lading Description: CLEANING, SCOURING, OR WASHING COMPOUNDS, OTHER THAN LIQUID

15. REGULATORY INFORMATION

International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

U.S. Regulations

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

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Sodium chloride	7647-14-5	-	-	-	-
Citric acid	77-92-9	=	-	-	-
Sodium carbonate	497-19-8	-	-	-	-
Calcium carbonate	471-34-1	X	Х	-	-
Alcohol ethoxylates	68439-46-3	=	-	-	=
Enzymes	Proprietary	-	-	-	-

CERCLA/ SARA

SARA 311/312 Hazard Categories

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

<u>Canada</u>

WHMIS hazard class: D2B Toxic materials.

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16. OTHER INFORMATION

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: • Contains an added fragrance, see "Odor" heading in section 9 for specific description

This product has been classified in accordance with hazard criteria of the Controlled Products
Regulations and the MSDS contains all the information required by the Controlled Products

Regulations

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