MATERIAL SAFETY DATA SHEET





DRAIN MAINTAINER

HMIS		NFPA	Personal protective equipment		
Health	1	1]		
Fire Hazard	0	0	None / Aucune / Ninguno		
Reactivity	0	0			

Version Number: 1 Preparation date: 2007-02-09

PRODUCT AND COMPANY IDENTIFICATION

DRAIN MAINTAINER Product name:

MSDS #: MS0127006 Product code: 4485501

Industrial/Institutional. Kitchen hygiene product. This product is intended to be diluted prior to use. Recommended use:

Manufacturer, importer, supplier:

US Headquarters Canadian Headquarters JohnsonDiversey - Canada, Inc. JohnsonDiversey, Inc.

8310 16th St. 2401 Bristol Circle Sturtevant, Wisconsin 53177-0902 Oakville. Ontario L6H 6P1 Phone: 1-888-352-2249 Phone: 1-800-668-3131

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. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN

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

Inhalation: None Ingestion: None known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components None

4. FIRST AID MEASURES

Eye contact: Flush immediately with plenty of water. If irritation develops, 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. No specific first aid measures are required. Ingestion:

Aggravated Medical Conditions: None known.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Not applicable Unusual hazards: None known

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

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Use personal protective equipment Clean up affected area with water.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. Avoid contact with eyes, open cuts or sores. Wash thoroughly after handling. Avoid use and contact of product with immunecompromised individuals. Do not reuse this packaging for storing beverages or liquids. Contains: Bacterial cultures and polymer. Do not spray product into the air. Do not apply to food contact surfaces. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. Keep out of the 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.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Bulk density: No information available

pH: 7 Dilution pH: 7

Appearance:LiquidVapor density:No information availableColor:Hazy TanEvaporation RateNo information available

Odor: No information available Boiling point/range: Not determined

Specific gravity: 1.003 Melting point/range: Not determined

Density: 8.37 lbs/gal Decomposition temperature: Not determined

VOC: 0% * Autoignition temperature: Not determined Not information available

Flash point: >200 (°F) >93.3 (°C)

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

Solubility in other solvents: No information available

Viscosity: No information available Elemental Phosphorus: 0 %P

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur

Hazardous decomposition products: None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity Oral LD50 estimated to be greater than 5000 mg/kg

Component Information: See Section 3
Chronic toxicity: None known

Specific effects

Carcinogenic effects: None known Mutagenic effects: None known Reproductive toxicity: None known Target organ effects: None known

12. ECOLOGICAL INFORMATION

Environmental Information: When used for its intended purpose this product should not cause adverse effects in the environment.

13. DISPOSAL CONSIDERATIONS

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

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

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

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), Canada (DSL/NDSL).

U.S. Regulations

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

STATE RIGHT TO KNOW

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Bacterial Cultures	TS*	-	-	-	-
Water	7732-18-5	-	-	-	-
Alcohol ethoxylates	68439-46-3	_	_	_	_

CERCLA/ SARA

None

SARA 311/312 Hazard Categories

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

Canada

WHMIS hazard class: Non-controlled.

16. OTHER INFORMATION

Reason for revision:
Prepared by:
Additional advice:
Not applicable
NAPRAC
None

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