

Food Service Degreaser (experimental)

HMIS		NFPA	Personal protective equipment				
Health	2	2	Name Described				
Fire Hazard	0	0	None Required				
Reactivity	0	0					

Version Number: 1 Preparation date: 2005-07-20

PRODUCT AND COMPANY IDENTIFICATION

Product name: Food Service Degreaser (experimental)

MSDS #: 126384003.001 126384003.001 Product code: Recommended use: Cleaning product.

Manufacturer, importer, supplier:

US Headquarters Canadian Headquarters JohnsonDiversey, Inc. JohnsonDiversey - Canada, Inc. 8310 16th St. 2401 Bristol Circle Sturtevant, Wisconsin 53177-0902 Oakville, Ontario L6H 6P1

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)

Phone: 1-800-668-3131

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. CONCENTRATE. MAY CAUSE EYE IRRITATION.

Skin contact. Eye contact. Inhalation. Ingestion. Principle routes of exposure:

Skin contact: May be mildly irritating to skin. Eve contact: Moderately irritating to the eyes.

Inhalation: May be irritating to nose, throat, and respiratory tract. Ingestion: May be irritating to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS # Weight %		LD50 Oral	LD50 Dermal	LC50 Inhalation	
Cocamidopropyl betaine	61789-40-0	5 - 10%	Not available	Not available	Not available	
Alcohol ethoxylate	68002-97-1	1 - 5%	Not available	Not available	Not available	

4. FIRST AID MEASURES

Eye contact: Immediately wash out with water for at least 15 minutes. If irritation persists, get medical attention.

Skin contact: Flush immediately with plenty of water. Inhalation: If breathing is affected, remove to fresh air.

Ingestion: Immediately drink one cupful of water or milk. Never give anything by mouth to an unconscious person.

Get medical attention.

Aggravated Medical Conditions: 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. Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: None known. 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: None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment

Environmental precautions Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a

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

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. 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 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
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
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:LiquidAppearance:Aqueous solutionColor:Slightly Hazy WhiteBoiling point/range:Not determinedOdor:CharacteristicMelting point/range:Not determined

Specific gravity:8.74 lb/galpH:9.5Dilution pH:No information availableDensity:1.049

Bulk density:No information availableDecomposition temperature:Not determinedVapor density:No information availableAutoignition temperature:No information available

Evaporation rate:No information availableSolubility:Solubility:SolubleSolubility in otherNo information availableVOC:0.0

solvents:

Viscosity: No information available Flash point: >200 (°F) >93.3 (°C)

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

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerisation does not occur

Hazardous decomposition products: None reasonably foreseeable

Conditions to avoid: Do not freeze.

11. TOXICOLOGICAL INFORMATION

Acute toxicity Oral, LD50 estimated to be greater than 5000 mg/kg, Dermal, LD50 estimated to be > 2000 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

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), Europe (EINECS/ELINCS/NLP), Australia (AICS), Korea (ECL), Japan (ENCS), Philippines (PICCS), China (IECSC).

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	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Tetrasodium salt of EDTA	64-02-8	-	-	-	-	-	-
Cocamidopropyl betaine	61789-40-0	-	-	-	-	-	-
Alcohol ethoxylate	68002-97-1	-	-	-	-	-	-
Sodium chloride	7647-14-5	-	-	-	-	-	-

CERCLA / SARA

None

CAA HAP/CAA ODS/CWA Priority Pollutants: None

Canada

WHMIS hazard class: D2B Toxic materials .



16. OTHER INFORMATION

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

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