

FANTASTIK Super Concentrate All Purpose Cleaner

| HN | MIS | NFPA | Personal protective equipment | | |
|-------------|-----|------|--|--|--|
| Health | 2 | 2 | nth state of the s | | |
| Fire Hazard | 0 | 0 | | | |
| Reactivity | 0 | 0 | | | |
| | | | | | |

Version Number: 3 Preparation date: 2004-12-01

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: FANTASTIK Super Concentrate All Purpose Cleaner

MSDS #: F-00547001
Product code: 3481057
Recommended use: Cleaner.

Manufacturer, importer, supplier:

US Headquarters

JohnsonDiversey, Inc.

Canadian Headquarters

JohnsonDiversey - Canada, 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

WARNING. CONCENTRATE. CAUSES EYE IRRITATION. MAY BE HARMFUL IF SWALLOWED

Principle routes of exposure:Eyes. Skin. Inhalation. Ingestion.Skin contact:May be mildly irritating to skin.

Eye contact: Severe eye irritation.

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 |
|---------------------------------|------------|----------|------------------|---------------------|-----------------|
| Monoethanolamine | 141-43-5 | 1 - 5% | 1720 mg/kg (rat) | 1 mL/kg (rabbit) | Not available |
| Dipropylene glycol methyl ether | 34590-94-8 | 10 - 20% | 5.4 ml/kg (rat) | 10 mL/kg (rabbit) | Not available |
| Benzyl alcohol | 100-51-6 | 5 - 10% | 1230 mg/kg (rat) | 2000 mg/kg (rabbit) | 500 mg/m3 (rat) |

4. FIRST AID MEASURES

Eye contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical

attention.

Skin contact: Flush immediately with plenty of water for at least 15 minutes. Get medical attention.

Inhalation:If breathing is affected, remove to fresh air. Get medical attention.Ingestion:Immediately drink one cupful of water or milk. 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: Not applicable 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

Personal precautions: Use personal protective equipment

Environmental precautions and clean-up methods:

No information available

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. 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: Safety glasses with side-shields.

Hand protection: Chemical resistant gloves. Includes. Neoprene gloves. 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 | CAS# | ACGIH | OSHA | Mexico |
|---------------------------------|------------|----------------|--------------------------------------|------------------------------|
| Monoethanolamine | 141-43-5 | 6 ppm (STEL) | 8 mg/m ³ 3 ppm (TWA) | 8 mg/m³ (TWA) |
| | | 3 ppm (TWA) | 15 mg/m ³ 6 ppm (STEL) | 15 mg/m³ (STEL) |
| Dipropylene glycol methyl ether | 34590-94-8 | 150 ppm (STEL) | 600 mg/m ³ 100 ppm (TWA) | 600 mg/m ³ (TWA) |
| | | 100 ppm (TWA) | 900 mg/m ³ 150 ppm (STEL) | 900 mg/m ³ (STEL) |

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Aqueous solution Color: Dark Purple Boiling point/range: Not determined Odor: Mild Melting point/range: Not determined Specific gravity: 1.053 pH: 11.65

No information available Dilution pH: Density: 8.77 **Decomposition temperature: Bulk density:** No information available Not determined Vapor density: No information available Autoignition temperature: No information available

Evaporation rate: No information available Solubility: Soluble Solubility in other No information available VOC: 13 solvents:

Viscosity: No information available

Flash point: >200 (°F) >93 (°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

11. TOXICOLOGICAL INFORMATION

Oral, LD50 estimated to be between 4000 - 5000 mg/kg, Dermal, LD50 estimated to be > 2000 mg/kg, **Acute toxicity**

Inhalation, No data available.

See Section 3 **Component Information:** 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).

U.S. Regulations

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

STATE RIGHT TO KNOW

| STATE HOLL TO HAVE | | | | | | | |
|------------------------------------|------------|--------|--------|--------|--------|--------|--------|
| Ingredient | CAS# | MARTK: | NJRTK: | PARTK: | RIRTK: | ILRTK: | CTRTK: |
| Water | 7732-18-5 | - | - | - | - | - | - |
| Monoethanolamine | 141-43-5 | Listed | Listed | Listed | Listed | Listed | Listed |
| Sodium xylene sulfonate | 1300-72-7 | - | - | - | - | - | - |
| Dipropylene glycol methyl ether | 34590-94-8 | Listed | Listed | Listed | Listed | Listed | - |
| Diethylene glycol monopropyl ether | 6881-94-3 | - | Listed | Listed | - | - | - |
| Benzyl alcohol | 100-51-6 | Listed | - | Listed | - | - | - |

CERCLA / SARA

| <u>OLKOLA / OAKA</u> | | | | | |
|------------------------------------|-----------|----------|--|--|-------------|
| Ingredient | CAS# | Weight % | CERCLA/SARA Hazardous Substances and Reportable Quantity (lbs) | Section 302/Threshold Planning Quantity (lbs) | Section 313 |
| Diethylene glycol monopropyl ether | 6881-94-3 | 10 - 20% | | | Listed. |

| Ingredient | CAA HAP | CAA ODS | CWA Priority Pollutants |
|------------------------------------|---------|---------|-------------------------|
| Diethylene glycol monopropyl ether | Listed. | | |

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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