

## **Fantastik All Purpose Cleaner**

Version Number: 1

Preparation date: 2014-06-11

#### 1. IDENTIFICATION

Product name: Fantastik All Purpose Cleaner
Product Code: 994369, 994368, 92900504

**SDS #**: MS0800375

Recommended use:

• Industrial/Institutional
• Cleaning product

Uses advised against:

Uses other than those identified are not recommended

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-1964

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

## Classification for the undiluted product

Serious eye damage/eye irritation Category 2A



Signal Word: Warning

# <u>Precautionary Statements</u> CAUSES SERIOUS EYE IRRITATION.

Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention. Dispose of in accordance with all federal, state and local applicable regulations. SUPPLEMENTAL INFORMATION:. May be mildly irritating to skin. In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable



#### Classification for the diluted product @ RTU

This product is intended to be used neat.

#### **Precautionary Statements**

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Classified Ingredients

Ingredient(s)	CAS#	Weight %
Benzyl alcohol	100-51-6	3% - < 5%
Diethylene glycol monoethyl ether	111-90-0	1% - < 3%
Sodium xylene sulfonate	1300-72-7	1% - < 3%
Alcohol ethoxylates	68439-46-3	1% - < 3%
Sodium hydroxide	1310-73-2	> 0.1% - < 1%

<sup>\*</sup>Exact percentages are being withheld as trade secret information

#### 4. FIRST AID MEASURES

## **Undiluted Product:**

Eyes: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Skin: In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention.

**Inhalation:** No specific first aid measures are required.

Ingestion: IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

## **Diluted Product:**

This product is intended to be used neat.

Eyes: See undiluted product information above. **Skin:** See undiluted product information above. Inhalation: See undiluted product information above. Ingestion: See undiluted product information above.

## 5. FIRE-FIGHTING MEASURES

Specific methods: No special methods required

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

Specific hazards: Not applicable.

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: Put on appropriate personal protective equipment (see Section 8.).

**Environmental precautions** Clean-up methods - large spillage. Soak up with inert absorbent material. Sweep up and shovel into and clean-up methods:

suitable containers for disposal.

## 7. HANDLING AND STORAGE

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

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

Aerosol Level (if applicable): Not applicable

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS#	ACGIH	OSHA	
Benzyl alcohol	100-51-6	-	-	
Diethylene glycol monoethyl ether	111-90-0	-	-	
Sodium xylene sulfonate	1300-72-7	-	-	
Alcohol ethoxylates	68439-46-3	-	-	
Sodium hydroxide	1310-73-2	2 mg/m³ (Ceiling)	2 mg/m³ (TWA)	

#### **Undiluted Product:**

Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

Personal Protective Equipment

**Eye protection:** Chemical-splash goggles. **Hand protection:** Chemical-resistant 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.

**Diluted Product:** 

This product is intended to be used neat.

Personal Protective Equipment

**Eye protection:** Chemical-splash goggles. **Hand protection:** Chemical-resistant 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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Liquid Color: Clear, Purple

**Evaporation Rate:** No information available **Odor:** Fresh

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

Melting point/range: Not determined Decomposition temperature: Not determined

Autoignition temperature: No information available Solubility: Completely Soluble

Solubility in other solvents: No information available

Density: 8.43 lbs/gal 1.0108 Kg/L

Relative Density (relative to water): 1.0108

Vapor density: No information available

Bulk density: No information available

Vapor pressure: No information available.

Flash point: > 200 °F > 93.3 °C Partition coefficient (n-octanol/water): No information available

Dilution Flash Point: > 200 °F > 93.3 °C Viscosity: No information available

Elemental Phosphorus: 0 % by wt. VOC: 0.44 % \*

pH: 12.2 VOC % by wt. at use dilution 0.44 % \*
Dilution pH: 12.2 @ RTU Flammability (Solid or Gas): Not applicable

Metal Corrosion Not determined

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

#### 10. STABILITY AND REACTIVITY

Reactivity: Not Applicable
Stability: The product is stable
Hazardous decomposition products: None reasonably foreseeable.

Materials to avoid: None known.

Conditions to avoid: No information available.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation

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

#### Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort.

Eye contact: Causes serious eye irritation. Symptoms may include pain, redness, and watering.

Ingestion: May be irritating to mouth, throat and stomach. Symptoms may include stomach pain and nausea.

Inhalation: May be irritating to nose, throat, and respiratory tract. Symptoms may include coughing and difficulty breathing.

Sensitization: No known effects.

#### Numerical measures of toxicity

 ATE - Oral (mg/kg):
 >5000

 ATE - Dermal (mg/kg):
 >5000

 ATE - Inhalatory, mists (mg/l):
 >20

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

Bioaccumulation: No information 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. **Contaminated Packaging:** Do not re-use empty containers.

RCRA Hazard Class (undiluted product): Not Regulated

## 14. TRANSPORT INFORMATION

**DOT/TDG/IMDG:** 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, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

IMDG (Ocean) Bill of Lading Description: CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS 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)**

RIGHT TO RITOW (KTR)					
Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Benzyl alcohol	100-51-6	X	=	X	=
Diethylene glycol monoethyl ether	111-90-0	-	X	-	=
Sodium xylene sulfonate	1300-72-7	=	=	=	=
Alcohol ethoxylates	68439-46-3	=	=	=	-
Sodium hydroxide	1310-73-2	Х	Х	Х	Х

#### CERCLA/ SARA

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	1% - < 3%			X
Sodium hydroxide	1310-73-2	> 0.1% - < 1%	1000		

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	X		

## SARA 311/312 Hazard Categories

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

<u>Canada</u>

## **16. OTHER INFORMATION**

NFPA
Health 2
Flammability 0
Instability 0

Version Number: 1

Preparation date: 2014-06-11

Reason for revision:
Prepared by:

Not applicable
NAPRAC

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

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