

Raindance Low-Foam Neutral Floor Cleaner

HMIS NFPA		NFPA	Personal protective equipment		
Health	2	2	and some		
Fire Hazard	0	0			
Reactivity	0	0			

Version Number: 0 Preparation date: 2011-03-29

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Raindance Low-Foam Neutral Floor Cleaner

MSDS #: MS0400188 **Product Code:** 5122621

Recommended use: Neutral cleaner. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249

MSDS Internet Address: www.diversev.com

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

Canadian Headquarters Diversey, Inc. - Canada, Inc. 2401 Bristol Circle

Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING. CAUSES EYE IRRITATION. MAY BE MILDLY IRRITATING TO SKIN.

Eye contact. Skin contact. Inhalation. Principal routes of exposure:

Eye contact: Severe eye irritation.

Skin contact: May be mildly irritating to skin.

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

4. FIRST AID MEASURES

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

attention.

Flush immediately with plenty of water. If irritation develops, get medical attention. Skin contact:

If breathing is affected, remove to fresh air. Get medical attention. Inhalation:

Ingestion: 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 give

anything by mouth to an unconscious person.

Aggravated Medical Conditions: None known

5. FIRE-FIGHTING MEASURES

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

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 Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in and clean-up methods:

a chemical waste container. Use a water rinse for final clean-up.

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. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERICAL 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: Chemical-splash goggles. Chemical-resistant gloves Hand protection:

Skin and body protection: No special protective clothing is required. Respiratory protection: No special protective clothing is required.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Appearance: Liquid Aqueous solution

Specific gravity: 1.01

Vapor density: No information available Boiling point/range: Not determined

Decomposition temperature: Not determined

Solubility: Completely Soluble

Solubility in other solvents: No information available

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

Elemental Phosphorus: 0.00 % by wt.

pH: 7.0

Bulk density: No information available **Evaporation Rate** No information available

Color: Clear Yellow Odor: Floral

Melting point/range: Not determined

Autoignition temperature: No information available

Density: 8.42 lbs/gal 1.01 Kg/L Flash point: $> 200 \, ^{\circ}\text{F} > 93.4 \, ^{\circ}\text{C}$ Viscosity: No information available

VOC: 0 % *

Dilution pH: 7.2 @ 1:375

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

10. STABILITY AND REACTIVITY

The product is stable Stability:

Hazardous polymerization does not occur Polymerization:

None reasonably foreseeable. Hazardous decomposition products:

11. TOXICOLOGICAL INFORMATION

Oral LD50 estimated to be between 2000 - 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg. Acute toxicity:

Component Information: See Section 3

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

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: No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

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

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT Bill of Lading Description: Cleaning, washing, buffing, or polishing compounds Liquid

IMDG Bill of Lading Description: Same as DOT above.

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 xylene sulfonate	1300-72-7	=	•	=	ı
Coconut fatty acid	61788-47-4	-	=	-	-
Alcohol ethoxylates	68439-46-3	=	=	=	=
Water	7732-18-5	=	=	=	=

CERCLA/ SARA

SARA 311/312 Hazard Categories

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

Canada

WHMIS hazard class: D2B Toxic materials



16. OTHER INFORMATION

Reason for revision:

Prepared by:

Not applicable
NAPRAC

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

through dispensing/autodose equipment, this product meets Green Seal's requirements for skin and

eye irritation and acute toxicity at the as-used dilution.

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.