

FLOOR SCIENCE Cleaner

HMIS		NFPA Personal protective equipment	
Health	1	1	None / Aucune / Ninguno
Fire Hazard	0	0	
Reactivity	0	0	
Version Number: 4			Preparation date: 2011-07-05
		1. PRC	DUCT AND COMPANY IDENTIFICATION
Product name:		FLOOF	R SCIENCE Cleaner
MSDS #:MS050Product Code:522808Recommended use:Industria			
Manufacturer, importer, US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53 Phone: 1-888-352-2249 MSDS Internet Address: A Emergency telephone n	177-1964 www.divers	,	Canadian Headquarters Diversey, Inc Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131 851-7145 (U.S.); 1-651-917-6133 (Int'I)
			2. HAZARDS IDENTIFICATION
EMERGENCY OVERVIE CAUTION. MAY BE MIL		ATING TO EYE	ES. MAY BE MILDLY IRRITATING TO SKIN.
Eye contact: May be		May be May be None	ntact. Skin contact. Inhalation. e mildly irritating to eyes. e mildly irritating to skin. snown.
		3. COMP	OSITION/INFORMATION ON INGREDIENTS
Hazardous components	i	None	
			4. FIRST AID MEASURES
Eye contact: Skin contact: Inhalation: Ingestion: Aggravated Medical Con	nditions:	Flush i No spe	mmediately with plenty of water. If irritation develops, get medical attention. mmediately with plenty of water. If irritation develops, get medical attention. crific first aid measures are required. crific first aid measures are required.
			5. FIRE-FIGHTING MEASURES
Suitable extinguishing r Specific hazards: Unusual hazards: Specific methods:	nedia:	Not ap None k	oduct is not flammable. Extinguish fire using agent suitable for surrounding fire. plicable .nown .cial 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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Use personal protective equipment Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. 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:	No special requirements under normal use conditions.
Hand protection:	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.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Appearance: Liquid
Specific gravity: 1.002
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: 10.4
Explosion limits: - upper: Not determined - lower: Not determined

Bulk density: No information available Evaporation Rate No information available Color: Clear Blue Green Odor: Ammonia Melting point/range: Not determined Autoignition temperature: No information available Density: 8.36 lbs/gal 1.002 Kg/L Flash point: > 200 °F > 93.4 °C Viscosity:No information available VOC: 0 % * Dilution pH: 9.5 @ 1:32

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

10. STABILITY AND REACTIVITY

Stability: Polymerization: Hazardous decomposition products: The product is stable Hazardous polymerization does not occur None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Component Information:	Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg See Section 3
Chronic toxicity:	None known
Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity:	None known None known 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.

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:
Alcohol ethoxylates	68439-46-3	-	-	-	-
Water	7732-18-5	-	-	-	-

CERCLA/ SARA

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

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.