

SPEEDBALL 2000 Power Cleaner

HMIS NFPA			Personal protective equipment
Health	1	1	NT / A / NT
Fire Hazard	0	0	None / Aucune / Ninguno
Reactivity	0	0	

Version Number: 1 Preparation date: 2009-09-29

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: SPEEDBALL 2000 Pow er Cleaner

MSDS #: MS0300530 Product Code: 4223320

Recommended use: Industrial/Institutional. Cleaning product. This product is intended to be used neat.

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249 MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number:

Canadian Headquarters Diversey, Inc. - Canada. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

Principle routes of exposure: Eye contact. Skin contact. Inhalation. Way be mildly irritating to eyes. Skin contact: May be mildly irritating to skin.

Inhalation: None Ingestion: None know n.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

nazaruous ingreuients					
Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation -
		_	(mg/kg)	Rabbit	Rat
Monoethanolamine	141-43-5	1 - 5%	1720	1 mL/kg	Not available
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	5500	= 4200 µĽ/kg	5.24 g/m ³
Benzvl alcohol	100-51-6	1 - 5%	1230	2000 ma/ka	8.8 mg/L (4 h)

4. FIRST AID MEASURES

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

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

Aggravated Medical Conditions: None know n.

5. FIRE-FIGHTING MEASURES

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

Specific hazards: None know n. Unusual hazards: None know n. Specific methods: None know n.

Autoignition temperature: No information available.

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

Environmental precautions Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a and clean-up methods:

water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. FOR COMMERCIAL 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.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Monoethanolamine	141-43-5	6 ppm (STEL)	3 ppm (TWA)	6 ppm (STEL)
		3 ppm (TWA)	6 mg/m³ (TWA)	15 mg/m³ (STEL)
				8 mg/m³ (TWA)
				(AWT) mag 8

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Bulk density: No information available pH: 11.84 Dilution pH: 11.84 @ RTU

Appearance: Liquid Vapor density: No information available **Evaporation Rate** Color: Clear Yellow No information available Boiling point/range: Citrus Not determined Odor:

Specific gravity: Melting point/range: Not determined 1.013 Density: 8.45 lbs/gal 1.013 Kg/L Decomposition temperature: Not determined Autoignition temperature: VOC: 1.02% No information available

Flash point: >200°F >93.4°C Partition coefficient (n-octanol/water): No information available Solubility: Completely Soluble Solubility in other solvents: No information available

Viscosity: No information available Elemental Phosphorus: 0% by wt.

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

10. STABILITY AND REACTIVITY

Stability: Stable.

Polymerization: None under normal processing.

Hazardous decomposition products: None know n.

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 know n

Specific effects

Carcinogenic effects: None know n Mutagenic effects: None know n Reproductive toxicity: None know n Target organ effects: None know n

12. ECOLOGICAL INFORMATION

Environmental Information: No data available

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

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).

U.S. Regulations

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

STATE RIGHT TO KNOW

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ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Monoethanolamine	141-43-5	Χ	X	X	X
Water	7732-18-5	-	-	-	-
Sodium xylene sulfonate	1300-72-7	-	-	-	=
Diethylene glycol monoethyl ether	111-90-0	-	-	-	-
Benzyl alcohol	100-51-6	X	Χ	Χ	-
Propylene glycol phenyl ether	770-35-4	-	-	_	-

CERCLA/SARA

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene alvcol monoethyl ether	Χ		-

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

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