

# **SPEEDBALL 2000 Power Cleaner**

| HMIS NFPA   |   |   | Personal protective equipment |
|-------------|---|---|-------------------------------|
| Health      | 1 | 1 | N.T. / A. /N.TI               |
| 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

| <u> </u>                          |          |          |                 |               |                       |
|-----------------------------------|----------|----------|-----------------|---------------|-----------------------|
| 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 µL/kg  | 5.24 g/m <sup>3</sup> |
| 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

<sup>\* -</sup> 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

| STATERIGHT TO MINOW               |           |        |        |        |        |
|-----------------------------------|-----------|--------|--------|--------|--------|
| 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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