

Speedball 2000

Version Number: 5 Preparation date: 2017-02-03

1. IDENTIFICATION

Speedball 2000 **Product name:**

Product Code: 100962348, 100962349, 100962350

MS0801139 SDS #:

• Cleaner/Degreaser Recommended use:

Industrial/Institutional

· This product is intended to be diluted prior to use Uses other than those identified are not recommended

Canadian Headquarters Manufacturer, importer, supplier: Sealed Air - Canada **US** Headquarters 3755 Laird Road

Diversey, Inc. 2415 Cascade Pointe Blvd. Charlotte, NC 28208 Phone: 1-888-352-2249

SDS Internet Address: https://sds.sealedair.com

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

2. HAZARDS IDENTIFICATION

Mississauga, Ontario L5L 0B3

Phone: 1-800-668-7171

Classification for the undiluted product

Skin corrosion/irritation Category 1B Serious eye damage/eye irritation Category 1 Metal Corrosion: Category 1



Uses advised against:

Signal Word: Danger.

Precautionary Statements

CAUSES SEVERE SKIN BURNS AND SERIOUS EYE DAMAGE. MAY BE CORROSIVE TO METALS.

Causes burns/ serious damage to mouth, throat and stomach. Keep container tightly closed. Keep only in original container. Do not breathe spray. Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. Wear chemical-splash goggles, chemical-resistant gloves and protective footwear. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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. Immediately call a Poison Center (1-800-851-7145) or physician. Absorb spillage to prevent material damage. Store in corrosive-resistant container with a resistant inner liner. Dispose of in accordance with all federal, state and local applicable regulations. SUPPLEMENTAL INFORMATION:. Mix only with water. DO NOT MIX WITH ANY OTHER PRODUCT OR CHEMICAL. Can react to release hazardous gases. May vigorously react with acids resulting in spattering and excessive heat.



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

Classification for the diluted product @ 1:16

This product, when diluted as stated on the label, is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

Precautionary Statements

SUPPLEMENTAL INFORMATION:. Mix only with water. DO NOT MIX WITH ANY OTHER PRODUCT OR CHEMICAL. Can react to release hazardous gases. May vigorously react with acids resulting in spattering and excessive heat.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Classified Ingredients

| hacemed ingrediente | | | | | |
|-----------------------------------|------------|----------|--|--|--|
| Ingredient(s) | CAS# | Weight % | | | |
| Benzyl alcohol | 100-51-6 | 10 - 20% | | | |
| Diethylene glycol monoethyl ether | 111-90-0 | 5 - 10% | | | |
| Sodium xylene sulfonate | 1300-72-7 | 5 - 10% | | | |
| Alcohol ethoxylates | 68439-46-3 | 5 - 10% | | | |
| Monoethanolamine | 141-43-5 | 1 - < 3% | | | |
| Sodium hydroxide | 1310-73-2 | 1 - < 3% | | | |

^{*}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.

Skin: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes.

Inhalation: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Ingestion: IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Diluted Product:

Eyes: Rinse with plenty of water If irritation occurs and persists, get medical attention. **Skin:** Rinse with plenty of water If irritation occurs and persists, get medical attention.

Inhalation: No specific first aid measures are required

Ingestion: Rinse mouth with water.

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. 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.

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7. HANDLING AND STORAGE

Handling: Mix only with water. Do not mix with any other product or chemical. Can react to release hazardous gases. May vigorously react with acids resulting in spattering and excessive heat. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Keep this product dry in original tightly closed container when not in use. 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 | - | - |
| Monoethanolamine | 141-43-5 | 6 ppm (STEL) | 3 ppm (TWA) |
| | | 3 ppm (TWA) | 6 mg/m³ (TWA) |
| Sodium hydroxide | 1310-73-2 | 2 mg/m³ (Ceiling) | 2 mg/m³ (TWA) |

Undiluted Product:

Engineering measures to reduce exposure:

General room ventilation is adequate. Good general ventilation should be sufficient to control airborne levels.

Personal Protective Equipment

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

Skin and body protection: Protective footwear. If major exposure is possible, wear suitable protective clothing and footwear.

Respiratory protection: No personal protective equipment required under normal use conditions. Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Diluted Product:

Personal Protective Equipment

Eye protection: No personal protective equipment required under normal use conditions. No personal protective equipment required under normal use conditions. Hand protection: Skin and body protection: No personal protective equipment required under normal use conditions. Respiratory protection: No personal protective equipment required under normal use conditions. Handle in accordance with good industrial hygiene and safety practice. Hygiene measures:

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Clear Purple

Evaporation Rate: No information available Odor: Citrus

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 Relative Density (relative to water): 1.064 Density: 8.87 lbs/gal 1.064 Kg/L Vapor density: No information available Bulk density: No information available Vapor pressure: No information available.

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

Flash point (°F): > 200 °F > 93.4 °C Dilution Flash Point: > 200 °F > 93.4 °C Viscosity: 10 Elemental Phosphorus: 0.00 % by wt. VOC: 2.34 % *

pH: 13.8 VOC % by wt. at use dilution 0.14 % * Flammability (Solid or Gas): Not applicable **Dilution pH:** 12.6 @ 1:16 Sustained combustion: Not applicable Corrosion to metals: Corrosive

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

10. STABILITY AND REACTIVITY

Reactivity: Not Applicable Stability: The product is stable

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

Possibility of hazardous reactions:

Hazardous decomposition products:

Materials to avoid: Conditions to avoid: May vigorously react with acids resulting in spattering and excessive heat.

None reasonably foreseeable.

Strong acids. Do not mix with any other product or chemical unless specified in the use directions.

No information available.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Skin contact, Inhalation, Ingestion, Eye contact

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

Skin contact: Corrosive. Causes severe burns. Symptoms may include burns, blisters, redness and pain (which may be delayed). Eye contact: Corrosive. Causes serious eye damage. Symptoms may include pain, burning sensation, redness, watering, blurred vision or loss of vision.

Ingestion: Causes burns/ serious damage to mouth, throat and stomach. Symptoms may include stomach pain and nausea. Inhalation: May cause irritation and corrosive effects to nose, throat and respiratory tract. Symptoms may include coughing and difficulty breathing.

Sensitization: No known effects. Target Organs (SE): None known Target Organs (RE): None known

Numerical measures of toxicity

3400 ATE - Oral (mg/kg): ATE - Dermal (mg/kg): >5000 ATE - Inhalatory, mists (mg/l): 16

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 (undiluted product): This product, as sold, if discarded or disposed, is 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.

Waste from residues / unused products (diluted product): This product, when diluted as stated on this SDS, is a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): D002 Corrosive Waste RCRA Hazard Class (diluted product): D002 Corrosive Waste Contaminated Packaging: Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Proper shipping descriptions can vary by pack size. Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: LTD. QTY.

IMDG (Ocean) Bill of Lading Description: UN3266, CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (sodium hydroxide, ethanolamine), 8, III, LTD. QTY

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15. REGULATORY INFORMATION

International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA).

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: |
|-----------------------------------|------------|--------|--------|--------|--------|
| Water | 7732-18-5 | - | • | - | - |
| Benzyl alcohol | 100-51-6 | X | - | X | - |
| Diethylene glycol monoethyl ether | 111-90-0 | = | Χ | = | - |
| Sodium xylene sulfonate | 1300-72-7 | = | - | = | - |
| Alcohol ethoxylates | 68439-46-3 | - | - | - | - |
| Monoethanolamine | 141-43-5 | X | Χ | X | - |
| Sodium hydroxide | 1310-73-2 | X | X | X | Х |

CERCLA/ SARA

| Ingredient(s) | CAS# | Weight % | CERCLA/SARA RQ (lbs) | Section 302 TPQ (lbs) | Section 313 |
|-----------------------------------|-----------|----------|----------------------|-----------------------|-------------|
| Diethylene glycol monoethyl ether | 111-90-0 | 5 - 10% | | | X |
| Sodium hydroxide | 1310-73-2 | 1 - < 3% | 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: -

Canadian Regulations

16. OTHER INFORMATION

NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 3 Flammability 0 Instability 0

Version Number: 5

Preparation date: 2017-02-03

Reason for revision: Not applicable Prepared by: NAPRAC

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

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