



Spartan Chemical Company, Inc.

Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

BOUNCE BACK

Product Number: 4330

Product Division:

Janitorial

Spartan Chemical Company, Inc.

1110 Spartan Drive

Maumee OH 43537

Product/Technical Information: **1-(800)-537-8990**Medical Emergency: **1-(888)-314-6171 (24 hours)**Chemical Leak/Spill Emergency: **CHEMTREC 1-(800) 424-9300 (24 hours)**

| | | | |
|-----------------------|--|----------------------------|-----------------------------|
| Shipping Description: | Buffing, polishing compounds, liquid, n.o.s. | | |
| NFPA Ratings: | | HMIS Ratings: | |
| Health: | 1- Slight | Health: | *1 - Slight; Chronic Hazard |
| Fire: | 0 - Minimal | Fire: | 0 - Minimal |
| Reactivity: | 0 - Minimal | Reactivity: | 0 - Minimal |
| | | Pers. Prot. Equip.: | See Section VIII |

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

| Chemical Name(s) | % W | CAS Registry No. | Table Z- 1 - A | | | Carcinogen |
|--------------------------------|-----|------------------|-----------------------|------------------------|---------------------------|------------|
| | | | TWA mg/m ³ | STEL mg/m ³ | CEILING mg/m ³ | |
| *Diethylene glycol ethyl ether | 1-5 | 111-90-0 | 140 (AIHA) | Not Established | Not Established | No |

Comment: *This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

SECTION III: PHYSICAL DATA

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|--------------------------------|--------------------------------------|--|----------|
| Boiling Point: | 212 °F | Vapor Pressure: | Unknown |
| Vapor Density (AIR = 1): | Unknown | Solubility in Water: | Complete |
| pH: | 8.0-8.5 | Specific Gravity (H ₂ O=1): | 1.01 |
| Evaporation Rate (but.ace.=1): | <1 | Percent Solid by Weight: | 16-18 |
| Physical State: | Liquid | | |
| Appearance & Odor: | Milky white liquid, floral fragrance | | |

▼ SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

| | | | |
|-----------------------------------|---|------------------|----------|
| Flash Point: | > 212°F | Method Used: | ASTM-D56 |
| Flammable Limits: | Not Established | Flame Extension: | N/A |
| Extinguishing Media: | Product does not support combustion. Use extinguishing media appropriate for surrounding fire. | | |
| Special Fire Fighting Procedures: | Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire -exposed containers with water spray. | | |
| Unusual Fire & Explosive Hazards: | Material can splatter above 212 F. Dried Product can burn. Combustion products are toxic. | | |

▼ SECTION V: HEALTH HAZARD DATA

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| Threshold Limit Value: | Not Established | Primary Routes of Entry: | Inhalation, Skin Contact, Eyes and Oral. |
| Effects of Overexposure-Conditions to Avoid: | <p>Causes eye irritation: Symptoms may include pain, redness, swelling and tearing.</p> <p>May cause skin irritation: Symptoms may include redness, pain and swelling.</p> <p>Harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea.</p> <p>Inhalation of vapors may cause respiratory irritation, headache and nausea.</p> <p>Contains diethylene glycol monoethyl ether which may cause central nervous system depression, liver and kidney impairment.</p> <p>Avoid contact with eyes and skin. Avoid breathing product vapors or mist. Use with adequate ventilation. Do not taste or swallow. Wash thoroughly after handling.</p> | | |
| Conditions Aggravated by Use: | Use of this product may aggravate preexisting eye; skin and respiratory disorders such as asthma and dermatitis. | | |

Emergency & First Aid Procedures:

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| Eyes: | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention. |
| Skin: | Remove contaminated clothing. Flush skin thoroughly with plenty of water. Get medical attention if irritation persists. Wash contaminated clothing before reuse. |
| Ingestion: | Do not induce vomiting unless advised to do so by physician or poison control center. Drink one or two glasses of water to dilute product. Get medical attention. Do not give anything by mouth to an unconscious person. |
| Inhalation: | In case of respiratory irritation; move person to fresh air. Get medical attention if irritation persists. |

▼ SECTION VI: REACTIVITY DATA

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| Stability: | Stable | Incompatible Materials: | Strong oxidizing agents. |
| Hazardous Decomposition Products: | Thermal decomposition may yield styrene and acrylic monomers. | Hazardous Polymerization: | Will Not Occur. |

▼ SECTION VII: SPILL OR LEAK PROCEDURES

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| Steps to be Taken in Case Material is Released or Spilled: | Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid to containers for recovery or disposal. |
| Waste Disposal Method: | Assure conformance with federal, state and local regulations. |

▼ **SECTION VIII: SPECIAL PROTECTION INFORMATION**

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| Respiratory Protection: | Not normally needed when good ventilation is provided. However, if exposure limits are exceeded (see Section II) or if respiratory irritation occurs, use of a NIOSH approved respirator suitable for the conditions of use and substances in Section II should be considered. |
| Ventilation: | Provide good general ventilation. Local exhaust ventilation may be necessary for some operations. |
| Protective Gloves(Specify Type): | Impervious gloves are recommended to prevent skin contact. |
| Eye Protection(Specify Type): | Splash goggles are recommended to prevent eye contact. |
| Other Protective Equipment: | For further guidance see 29 CFR 1910.132 -138. |

▼ **SECTION IX: SPECIAL PRECAUTIONS**

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|----------------------------------|---|
| Precautions; Handling & Storing: | Keep from freezing. Keep out of reach of children. |
| Other Precautions: | CALIFORNIA PROPOSITION 65: WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. |

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BOUNCE BACK

Name: Ronald T. Cook
Effective 04/19/2004
Date:

Title: Manager, Regulatory Affairs
Supersedes: 09/21/1999

Ref: 29 CFR 1910.1200 (OSHA) Changes: Update Sections I, II, IV, V, VII, VIII & XI

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