

**1. Identification****Product Identity:** R.S.B**Recommended Use:** Water-borne floor polish**Producer / Distributor**

Multi-Clean  
600 Cardigan Road  
Shoreview, MN 55126

**Telephone Number for Information:** 651-481-1900**Emergency Telephone Number:** 888-255-3924

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**2. Hazard Identification****GHS Classification:**

Mild Skin Irritation Category 3

Eye Irritant Category 2

Skin Sensitization Category 1

**Label****Symbols****Signal Word** Warning**Hazard Statements:**

Causes mild skin irritation.

Causes eye irritation.

May cause allergic skin reaction

**Precautionary Statements:**

Do not breathe dust/fume/gas/mist/vapors/spray.

Wear protective clothing

Wash hands thoroughly after handling.

Contaminated clothing should not be allowed out of the workplace

Take off contaminated clothing and wash before reuse

IF ON SKIN: Wash with plenty of water

If skin rash or irritation occurs: Get medical attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical attention.

Dispose of contents in accordance with local regulations.

Do not handle until all safety precautions have been read and understood

**3. Composition/Information on Ingredients**

Ingredient	CAS Number	Percent by Weight
Diethylene Glycol Monoethyl Ether	111-90-0	3 - 7
Tributoxyethyl Phosphate	78-51-3	1 - 5
Dipropylene Glycol Methyl Ether	34590-94-8	0.5 - 1.5
Isopropanol	67-63-0	1 - 5
Zinc Ammonia Carbonate Complex	38714-47-5	1 - 5

**4. First-Aid Measures:****Inhalation:** Move to fresh air.**Ingestion:** If Swallowed: Rinse mouth with water. If symptoms occur, seek medical attention.**Eye Contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue Rinsing. If irritation persists, obtain medical attention.**Skin Contact:** IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention**5. Fire Fighting Measures:****Suitable Extinguishing Media:** Not Applicable**Special Fire Fighting Procedures:** Not Applicable**Unusual Fire and Explosion Hazards** Not Applicable**6. Accidental Release Measures:**

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

**7. Handling and Storage:**

**Handling:** Avoid contact with eyes, skin, and clothing. Wash hands thoroughly after handling. Keep from freezing. Keep out of reach of children.

**Storage:** Maintain Temperature Minimum 40°F (4°C) - Maximum 100°F (38°C)

**8. Exposure Controls / Personal Protection:****Exposure Limits:****Ingredients**

Dipropylene Glycol Methyl Ether  
Isopropanol

**CAS Number**

34590-94-8  
67-63-0

**Osha PEL**

100 ppm  
400 ppm

**ACGIH TLV**

100 ppm  
400 ppm

**Exposure Controls:****Engineering Controls:**

Normal good ventilation is sufficient

**Personal Protective Equipment:****Eye Protection:**

Approved Safety Goggles or Glasses

**Skin Protection:**

Chemical Resistant Rubber Gloves

**Respiratory Protection:**

Not required, Avoid breathing spray mist

**9. Physical and Chemical Properties:**

**Physical State:** Liquid

**Appearance:** Blue

**Odor:** Pleasant

**Specific Gravity (H<sub>2</sub>O = 1):** 1.022

**Vapor Pressure (MM HG):** Not Available

**Viscosity:** Not available

**Solubility:** Complete

**Vapor Density (Air = 1):** > 1

**pH:** 8 - 9

**Flammability:** None

**Auto Ign Temp:** Not available

**%volatile:** 82%

**Flash Point:** None

**Decomposition Temp:** Not available

**LEL / UEL:** Not available

**Boiling Point:** > 212° F (100°C)

**Freezing Point:** Not available

**Evaporation Rate:** Not available

**10. Stability and Reactivity:**

**Chemical Stability:** Stable

**Possibility of Hazardous Reactions:** None are known

**Incompatibility (Materials to Avoid):** None are known

**Hazardous Decomposition or By-products:** None

**Hazardous Polymerization:** Will not Occur

**Conditions to Avoid:** None are known

**11. Toxicological Information:**

**Signs and Symptoms of Overexposure:** Causes mild skin irritation. May cause allergic skin reaction. Causes eye irritation.

**Acute Effects:**

**Eye Contact:** Cause eye irritation.

**Skin Contact:** Causes mild irritation. May cause allergic skin reaction.

**Inhalation:** None Known

**Ingestion:** May be harmful if swallowed

**Target Organ Effects:** None known

**Chronic Effects:** None known

**Acute Toxicity Values:**

**Oral LD<sub>50</sub>** > 5000 mg/kg

**Dermal LD<sub>50</sub>** > 5000 mg/kg

**Inhalation (Vapor) LC<sub>50</sub>** Vapors Considered Non-Toxic

**12. Ecological Information:**

**Persistence and Degradability:** Not Available

**Bio Accumulative Potential:** Not Available

**Mobility in Soil:** Not Available

**Aquatic Toxicity:** Not Available

**13. Disposal Considerations:**

Solution may contain zinc. For material not used in normal use, Coagulate with ferric chloride or sulfate and then lime. Decant the clear liquid to a sanitary sewer. Dispose of the coagulum by sanitary landfill or incinerator. Follow all existing pollution control ordinances.

**14. Transportation Information:**

**UN Number:** None  
**Shipping Name:** Buffing or Polishing Compound  
**Transport Hazard Class:** None  
**Packing Group:** None  
**Marine Pollutant:** NO

**15. Regulatory Information:**

**TSCA Status:** All ingredients listed

**Clean Water Act:** None of the chemicals in this product are listed under the CWA

**Clean Air Act:** Glycol Ethers (Diethylene Glycol Monoethyl Ether(111-90-0)) is listed as a hazardous air pollutant (HAP)

**CERCLA Reportable Quantity:** None

**SARA Title III Information:**

**Section 302 Extremely Hazardous Chemicals:** None Listed

**Section 311 / 312 Hazard Category:** Immediate Health

**Section 313 Toxic Chemicals** Glycol Ethers (Diethylene Glycol Monoethyl Ether (111-90-0))

**State Regulations:** None

**International Regulations:** None

**California Cleaning Product Right to Know Act of 2017 (SB 258)**

Raw Material	CAS No	Function	List
Water	7732-18-5	Diluent	Not Applicable
Acrylic Copolymer	Withheld	Film Former	Not Applicable
Wax Emulsion	Proprietary	Film Former	Not Applicable
Dipropylene glycol methyl ether	34590-94-8	Solvent	Not Applicable
Diethylene Glycol Monomethyl Ether	111-90-0	Solvent	Not Applicable
Isopropanol	67-63-0	Cleaning Agent	20
Styrene Acrylic Resin	Withheld	Dispersant	Not Applicable
tris(2-butoxyethyl) phosphate	78-51-3	Stabilizer	Not Applicable
Ethoxylated Alcohol	68439-46-3	Detergent	Not Applicable
Anionic Surfactant	Withheld	Detergent	Not Applicable
Texanol Isobutyrate	6846-50-0	Plasticizer	Not Applicable
Fragrance	94266-48-5	Fragrance	Not Applicable
Polydimethylsiloxane Emulsion	Withheld	Defoaming Agent	Not Applicable
Fluorosurfactant	Proprietary	Wetting Agent	Not Applicable
Isothiazolinone	26172-55-4	Biocide	Not Applicable
Colorant	Withheld	Dye	Not Applicable

**16. Other Information:**

**Prepared By:** Joe Anfinson

**Telephone Number:** 651-481-1900

**Revision Date:** 7/5/2022

**Supersedes:** 1/1/2020

**This SDS applies to the following Part Numbers**

904923

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Health	2
Flammability	0
Physical hazards	0