1. Identification

Product Identity: Dyno-Shine
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: 800-255-3924

2. Hazard Identification

Classification:
Health Class
Mild Skin Irritation Category 3
Eye Irritant Category 2
Specific Target Organ Toxicity - Repeated Exposure Category 2

Physical Class

Environment Class

Label

Symbols

Signal Word Warning

Hazard Statements:
Causes mild skin irritation.
Causes eye irritation.
May cause damage to central nervous system, liver, and/or kidneys through prolonged or repeated exposure.

Precautionary Statements:
Do not breathe dust/fume/gas/mist/vapors/spray.
Wash hands thoroughly after handling.
If skin irritation occurs: Get medical attention.
If eye irritation persists: Obtain medical attention.
If eye irritation persists: Get medical attention.
Dispose of contents in accordance with local regulations.

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Percent by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emulsified Acrylic Polymers</td>
<td>Proprietary</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Diethylene Glycol Monoethyl Ether</td>
<td>111-90-0</td>
<td>3 - 7</td>
</tr>
<tr>
<td>Tributoxyethyl Phosphate</td>
<td>78-51-3</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Emulsified Polymer Wax</td>
<td>Proprietary</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Polyurethane acrylic polymer emulsion</td>
<td>Proprietary</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>60 - 100</td>
</tr>
</tbody>
</table>

4. First-Aid Measures:

Ingestion: If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician immediately. Never give anything by mouth to an unconscious person.

Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Move to fresh air.

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: 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: None Listed
   CAS Number Osha PEL ACGIH TLV
   XXX XXX XXX
   Engineering Controls: Normal good ventilation is sufficient
   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: Milky White
   Odor: Mild Acrylic
   Solubility: Complete
   Evaporation Rate: NA
   pH: 9 - 10
   Specific Gravity (H2O = 1): 1.031
   Flammability: None
   Flash Point: None
   Boiling Point: > 212° F (100°C)
   %Volatile: 78%
   Vapor Density (Air = 1): > 1

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 irritation on contact
    Acute Effects:
      Eye Contact: Causes irritation on contact
      Skin Contact: Causes mild irritation on prolonged or repeated contact
      Inhalation: None Known
      Ingestion: May be harmful if swallowed
    Target Organ Effects: Central nervous system, Liver, Kidneys
    Chronic Effects: May cause damage to central nervous system, liver, and/or kidneys through prolonged or repeated exposure.
    Acute Toxicity Values:
      Oral LD₅₀ > 5000 mg/kg
      Dermal LD₅₀ > 5000 mg/kg
      Inhalation (Vapor) LC₅₀ 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: WHMIS Controlled Product Hazard Class: D2B

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

<table>
<thead>
<tr>
<th>Raw Material</th>
<th>CAS No</th>
<th>Function</th>
<th>List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>Diluent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Acrylic Copolymer</td>
<td>Withheld</td>
<td>Film Former</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Acrylic Polymers</td>
<td>Not Available</td>
<td>Film Former</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Diethylene Glycol Monomethyl Ether</td>
<td>111-90-0</td>
<td>Solvent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Aliphatic urethane/acrylic hybrid</td>
<td>Withheld</td>
<td>Film Former</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Wax Emulsion</td>
<td>Proprietary</td>
<td>Film Former</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Styrene Acrylic Resin</td>
<td>Withheld</td>
<td>Dispersant</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Ethene Homopolymer</td>
<td>68441-17-8</td>
<td>Film Former</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>tris(2-butoxyethyl) phosphate</td>
<td>78-51-3</td>
<td>Stabilizer</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Ethylene/Propylene Glycol Benzoate Blend</td>
<td>Withheld</td>
<td>Plasticizer</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Biphenyl Disodium Salt</td>
<td>27344-41-8</td>
<td>Optical Brightener</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Isothiazolinone</td>
<td>26172-55-4</td>
<td>Biocide</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Polydimethylsiloxane Emulsion</td>
<td>Withheld</td>
<td>Defoaming Agent</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Fluorosurfactant</td>
<td>Proprietary</td>
<td>Wetting Agent</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

16. Other Information:

Prepared By: Jeremy Waldner
Telephone Number: 651-481-1900
Revision Date: 1/1/2020
Supersedes: 6/28/2017

This SDS applies to the following Part Numbers

The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.

Health: 1
Flammability: 0
Physical hazards: 0