1. Identification:

Product Identity: Work Horse Finish
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:

Classifications:
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
- 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 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.
- Get medical attention if you feel unwell.
- 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>1 - 5</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>Water</td>
<td>7732-18-5</td>
<td>60 - 100</td>
</tr>
<tr>
<td>Dipropylene Glycol Methyl Ether</td>
<td>34590-94-8</td>
<td>1 - 5</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 | CAS Number | Osha PEL | ACGIH TLV
--- | --- | --- | ---
Dipropylene Glycol Methyl Ether | 34590-94-8 | 100 ppm | 100 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: Milky White
Odor: Mild Acrylic
Solubility: Complete
Evaporation Rate: NA
Vapor Pressure (MM HG): NA
Vapor Density (Air = 1): > 1

pH: 8 - 9
Specific Gravity (H2O = 1): 1.023
Flammability: None
Flash Point: None
Boiling Point: > 212° F (100°C)

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: Overexposure to Dipropylene Glycol Methyl Ether has been found to affect the Liver and Kidneys

Acute Toxicity Values:

Oral LD$_{50}$ = > 5000 mg/kg
Dermal LD$_{50}$ = > 5000 mg/kg
Inhalation (Vapor) LC$_{50}$ = Vapors Considered Non

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

16. **Other Information:**
   - **Prepared By:** Ron Camp
   - **Telephone Number:** 651-481-1900
   - **Revision Date:** 6/7/2013
   - **Supersedes:** 4/2/2012

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