Safety Data Sheet

Section 1 - Product and Company Identification

Product Identifier

Product Name: Quick Shine® High Traffic Hardwood Floor Luster

Other means of identification

Synonyms: None

Recommended use of the chemical and restrictions on use

Recommended Use: A water-based, buffable, polymer floor finish for sealed hardwood floors, and most other hard surface flooring.

Uses advised against: No information available

Details of the supplier of the safety data sheet

Manufacturer: Holloway House, Inc
309 Business Park Drive
Fortville, IN 46040

Emergency Telephone:
Inside United States: (800) 255-3924
Outside United States: (813) 248-0585

Section 2 - Hazards Identification

Emergency Overview

Classification

This product is not considered hazardous per the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GHS Classification: None

GHS Classification Scale (1 = severe hazard; 4 = slight hazard)

GHS Label Elements including precautionary statements

Signal Word: None

Pictogram: None

Hazard Statement(s): None

Precautionary Statement(s): Prevention
None
Response
None

Storage
None

Disposal
None

Hazards not otherwise classified (HNOC)
Not Applicable

Unknown Toxicity
0.69% of this mixture consists of ingredient(s) of unknown toxicity

Other Information

Normal Household Use: Health injuries are not known or expected under normal use as directed.

Route(s) of Entry: Eye, Skin contact, Ingestion.

Hazardous Materials Identification System (HMIS):

<table>
<thead>
<tr>
<th>Least = 0</th>
<th>Slight = 1</th>
<th>Moderate = 2</th>
<th>High =3</th>
<th>Extreme = 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>Flammability</td>
<td>Reactivity</td>
<td>Equipment</td>
<td></td>
</tr>
</tbody>
</table>

Section 3 - Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>%WT</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol</td>
<td>57-55-6</td>
<td>&lt;3</td>
<td>*</td>
</tr>
<tr>
<td>Tributoxyethyl Phosphate</td>
<td>78-51-3</td>
<td>&lt;3</td>
<td>*</td>
</tr>
</tbody>
</table>

* = The exact percentage (concentration) of composition has been withheld as a trade secret

Section 4 - First Aid Measures

First Aid Measures
Skin Contact
Wash exposed skin areas with soap and water. Seek medical attention if irritation develops.

Eye Contact
Flush with large quantities of water, holding eyelids open for 15 minutes. Seek medical attention if irritation develops.

Inhalation
Get to fresh air. If breathing difficulty should occur, seek medical attention immediately.

Ingestion
Do not induce vomiting. Drink 2-3 glasses of water. Seek medical attention if symptoms appear.

Most important symptoms and effects, both acute and delayed
None known
Indication of any immediate medical attention and special treatment needed
Do not induce vomiting. Treat symptomatically

Section 5 - Fire Fighting Measures

Suitable Extinguishing Media
Water fog, dry chemical, carbon dioxide (CO2)

Unsuitable Extinguishing Media
None known

Specific Hazards Arising from the Chemical
None known

Protective equipment and precautions for firefighters
None known

Other Information
Products of Combustion
Oxides of carbon.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures
Floors will become slippery. Avoid walking in product.

Environmental Precautions
No information available

Methods and materials for containment and cleaning up
If possible, turn leaking container to prevent further liquid from escaping.
Mop up or otherwise absorb and hold for disposal. Avoid discharge to sewers or open waterways.

Section 7 - Handling And Storage:

Precautions for safe handling
Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities
Store in a cool dry area in a closed container. Protect from freezing.

Incompatible Products

KEEP OUT OF THE REACH OF CHILDREN
Section 8 - Exposure Controls / Personal Protection

Control Parameters

Exposure Limits/standards

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>AIHA (WEEL)</th>
<th>OSHA PEL</th>
<th>NIOSH REL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol (CAS 57-55-6)</td>
<td>10 mg/m3 TWA - aerosol</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value
OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits
NIOSH REL: National Institute of Occupational Safety and Health - Recommended Exposure Limits
AIHA (WEEL): American Industrial Hygiene Association (Workplace Environmental Exposure Level)

Appropriate Engineering Controls

Good general ventilation should be used.

Individual Protection Measures, such as Personal Protective Equipment (PPE)

- **Respiratory Protection**: No special requirements
- **Ventilation**: Normal ventilation.
- **Protective Gloves**: Rubber, Neoprene, Plastic not necessary, but recommended for prolonged contact.
- **Eye Protection**: Safety glasses or eye goggles not necessary, but recommended for prolonged contact.
- **Other Protection**: None
- **Hygienic Practices**: Wash thoroughly after handling

Section 9 - Physical and Chemical Properties

Physical and Chemical Properties

- **Appearance** (physical state / color): Opaque, Off-white Liquid
- **Odor**: Slight
- **Odor Threshold**: No information available
- **pH**: 7.5 - 8.5
- **Melting point / Freezing point**: No information available
- **Initial boiling point / boiling range**: 212°F
- **Flash Point**: No information available
- **Evaporation Rate**: (n-butyl acetate =1) < 1
- **Flammability (solid, gas)**: No information available
- **Flammability Limit in Air**
  - Upper flammability limit: No information available
  - Lower flammability limit: No information available
- **Vapor Pressure**: No information available
- **Vapor Density**: No information available
- **Specific Gravity**: 1.025
- **Relative Density** (lbs./gal.): 8.5
- **Solubility In Water**: Miscible
- **Solubility in other solvents**: No information available
- **Partition coefficient**: n-octanol/water No information available
- **Autoignition Temperature**: No information available
- **Decomposition Temperature**: No information available
**Section 10 - Stability and Reactivity**

- **Reactivity**: No information available
- **Chemical Stability**: Stable under recommended storage conditions.
- **Possibility of hazardous reactions**: None with normal use
  - **Hazardous Polymerization**: Does not occur
- **Conditions to avoid**: No information available
- **Hazardous Decomposition Products**: None known.

**Section 11 - Toxicological Information**

**Information on likely routes of exposure**

- **Inhalation**: Specific test data for this product is not available.
- **Eye contact**: Specific test data for this product is not available. May cause temporary eye irritation.
- **Skin contact**: Specific test data for this product is not available. Prolonged exposure may cause minor irritation.
- **Ingestion**: Specific test data for this product is not available.

**Component Information**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol 57-55-6</td>
<td>[Rat]: 30 g/kg</td>
<td>[Rat]: 6,423 mg/kg</td>
<td>No information Available</td>
</tr>
<tr>
<td>Tributoxethyl Phosphate 78-51-3</td>
<td>[Rat]: 3,000 mg/kg</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**Symptoms related to the physical, chemical and toxicological characteristics**

None expected.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

- **Sensitization**: Not established
- **Chronic Effects**: Not established

**Numerical measures of toxicity**

No Information Available

**Carcinogenicity**

The table below indicates whether each agency has listed any ingredient as a carcinogen.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ACGIH - American Conference of Governmental Industrial Hygienists
IARC - International Agency for Research on Cancer
NTP - National Toxicity Program
OSHA - Occupational Safety and Health Administration of the US Department of Labor
Section 12 - Ecological Information

Ecotoxicity

No information available on mixture

Component Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Toxicity to Algae</th>
<th>Toxicity to Fish</th>
<th>Daphnia Magna (Water Flea)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol</td>
<td>-</td>
<td>LC50 (96 hr.): 710 mg/l</td>
<td>EC50 (48 hr): &gt; 10,000 mg/l</td>
</tr>
<tr>
<td>57-55-6</td>
<td>Pimephales promelas (fathead minnow)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tributoxyethyl Phosphate</td>
<td>LC50 (72 hr.): 61 mg/l</td>
<td>LC50 (96 hr.): 24 mg/l</td>
<td>EC50 (48 hr): 53 mg/l</td>
</tr>
<tr>
<td>78-51-3</td>
<td>Psuedokirchneriella</td>
<td>Oncohynchus mykiss (rainbow trout)</td>
<td></td>
</tr>
</tbody>
</table>

Persistence and degradability

No information available

Bioaccumulative potential

No information available

Mobility in soil

No information available

Other adverse effects

No information available

Section 13 - Disposal Considerations

Waste Disposal Method:

Any method in accordance with local, state and federal laws and regulations. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose into storm drain, stream, river or other waterways.

Section 14 - Transport Information

U.S. - Department Of Transportation (DOT):

NOT REGULATED

UN Number: Not applicable
UN Proper Shipping Name: Not applicable
Transport Hazard Class: Not applicable
Packing Group Not applicable

Canada - Transportation of Dangerous Goods (TDG):

NOT REGULATED

Section 15 - Regulatory Information

TSCA

The components in this product are listed on the Toxic Substances Control Act (TSCA) inventory.

CERCLA:

If this product is accidentally spilled it is not subject to any special reporting under the requirements of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). We recommend you contact local authorities to determine if there may be other local reporting requirements.

SARA TITLE III:

This product is not regulated under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act. This product does not contains any Sara Title III Sec. 313 reportable ingredients.
Canadian Federal Regulations: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

Canada (DSL): The components in this product are listed on the Domestic Substance List.

WHMIS Classification: Non - Hazardous

WHMIS Labeling: None

Section 16 - Other Information

Revisions: 7/7/2015 - Created new SDS with WHMIS Classification information.
11/2/16 - Revised sections 3, 8, 11, and 12.

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