Section 1 - Product and Company Identification

Product Identifier

Product Name: Quick Shine - Concentrated Floor Cleaner

Other means of identification

Synonyms: None

Recommended use of the chemical and restrictions on use

Recommended Use: Water-based detergent for sealed hardwood, tile, vinyl, marble, linoleum, no-wax 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

Classification

This product is considered hazardous per the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GHS Classification:
- Skin Irritation (Category 3)
- Eye Irritation (Category 2B)

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

GHS Label Elements including precautionary statements

Signal Word: Warning

Pictogram: None

Hazard Statement(s):
- H316 - Causes mild skin irritation.
- H320 - Causes eye irritation.
Precautionary Statement(s): Prevention
P264 - Wash hands thoroughly after handling.
P280 - Wear protective gloves/protective clothing / eye protection / face protection.

Response
P302 + P352 - IF ON SKIN: Wash with soap and water.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332 + P313 - If skin irritation occurs: Get medical advice/attention.
P337 + P313 - If eye irritation persists: Get medical advice/attention.

Storage
P404 - Store in a closed container.

Disposal
P501 - Dispose of contents/ container by 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.

Hazards not otherwise classified (HNOC)
Not Applicable

Unknown Toxicity
0% 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):

HMIS Ratings:
Least = 0 Health 1
Slight = 1 Flammability 0
Moderate = 2 Reactivity 0
High =3 Equipment B
Extreme = 4

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>Alcohols, C9-C11 ethoxylated</td>
<td>68439-46-3</td>
<td>1.0 - 5.0</td>
<td>*</td>
</tr>
<tr>
<td>Alcohols, C10-C16 ethoxylated</td>
<td>68002-97-1</td>
<td>1.0 - 5.0</td>
<td>*</td>
</tr>
<tr>
<td>D-glucopyranose, oligomeric, C8-C10 alkyl glucosides</td>
<td>68515-73-1</td>
<td>1.0 - 5.0</td>
<td>*</td>
</tr>
<tr>
<td>D-glucopyranose, oligomeric, C10-C16 alkyl glucosides</td>
<td>110615-47-9</td>
<td>1.0 - 5.0</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. Get medical attention if irritation develops and persists.

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

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

Skin irritation.
Eye irritation/redness.
Nausea, diarrhea, upset stomach if ingested.

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

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. Small amounts can be flushed down municipal sewer with water.
## 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.

**Incompatible Products**
Chemical reactions are not likely.

**KEEP OUT OF THE REACH OF CHILDREN**

## Section 8 - Exposure Controls / Personal Protection

**Control Parameters**

Exposure Limits/standards
No information available

**Appropriate Engineering Controls**
No special controls necessary for normal use.

**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)**: Clear, Blue Liquid
- **Odor**: Citrus Floral
- **Odor Threshold**: No information available
- **pH**: 7.0 - 8.0
- **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: 1.04
Relative Density (lbs./gal.): 8.66
Solubility In Water: Complete
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
Viscosity: No information available
Other Information: 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
Incompatible materials: None known.
Hazardous Decomposition Products: Carbon oxides

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>Alcohols, ethoxylated C10-C16 68002-97-1</td>
<td>[Rat]: &gt;500 - 2,000 mg/kg</td>
<td>[Rat]: &gt; 2,000 mg/kg</td>
<td>-</td>
</tr>
<tr>
<td>D-glucopyranose, oligomeric, C8-C10 alkyl glucosides 68515-73-1</td>
<td>[Rat]: &gt; 5,000 mg/kg</td>
<td>[Rat]: &gt; 5,000 mg/kg</td>
<td>-</td>
</tr>
</tbody>
</table>

Symptoms related to the physical, chemical and toxicological characteristics
Eye irritation and redness with overexposure. Skin irritation with prolonged exposure.

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

* No ingredients contained in this mixture have been classified as a carcinogen by any of the agencies.

Section 12 - Ecological Information

Ecotoxicity
No data 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>Alcohols, ethoxylated C9-C11, 68439-46-3</td>
<td>-</td>
<td>LC50 (96 hr.): 8.5 mg/l</td>
<td>LC50 (48 hr): 1-10 mg/l</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

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 contain any Sara Title 313 reportable ingredients.

Section 16 - Other Information

Revisions: 02/20/15 - Converted to GHS compliant SDS

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