# Safety Data Sheet

## SECTION 1 -- IDENTIFICATION

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Earth Choice® Glass Cleaner Concentrate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item #:</td>
<td>361C62</td>
</tr>
<tr>
<td>Use:</td>
<td>Glass Cleaner (non-aerosol / dilutable)</td>
</tr>
<tr>
<td>Issue Date:</td>
<td>8/25/14</td>
</tr>
<tr>
<td>Supersedes:</td>
<td>1/10/14</td>
</tr>
</tbody>
</table>

## SECTION 2 -- HAZARDS IDENTIFICATION

**Hazard Classification:** Eye Damage/Irritation Category: 2A  
**Signal Word:** WARNING  
**Pictogram(s):** Exclamation mark  
**Hazard Statement:** Causes serious eye irritation.  
**Precautionary Statements:** Wear eye and face protection. Wash exposed body parts thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center if you feel unwell.  

*NOTE:* In some cases, labeling required by OSHA under the amended Hazard Communication Standard (29 CFR 1910.1200) conflicts with labeling required for products regulated by the Federal Insecticide, Fungicide, and Rodenticide ACT (FIFRA) or the Consumer Product Safety Commission (CPSC). If applicable, other hazard information (such as hazard statement from previous MSDS) is reproduced in Section 15 – Regulatory Information.

## SECTION 3 -- COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>Weight Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water (CAS No. 7732-18-5)</td>
<td>&gt; 90.0</td>
</tr>
<tr>
<td>Decyl glucoside (CAS No. 68515-73-1)</td>
<td>&lt; 10.0</td>
</tr>
<tr>
<td>Alcohol ethoxylate (CAS No. Proprietary)</td>
<td>&lt; 5.0</td>
</tr>
<tr>
<td>5-Chloro-2-methyl-4-isothiazolin-3-one (CAS No. 26172-55-4 and 2682-20-4)</td>
<td>&lt; 0.01</td>
</tr>
<tr>
<td>Dye (Mixture)</td>
<td>&lt; 0.01</td>
</tr>
</tbody>
</table>

The exact percentages of composition have been withheld as a trade secret.

## SECTION 4 -- FIRST-AID MEASURES

**Eye Contact:** IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.  
**Skin Contact:** IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.  
**Inhalation:** IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.  
**Ingestion:** IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a physician.

## SECTION 5 -- FIRE-FIGHTING MEASURES

| Flash Point / Method: | Not applicable |
| Flammable Limits: | Not established |
| Extinguishing Media: | Use water, foam, dry chemical, or carbon dioxide. |
| Special Fire Fighting Procedures: | None |

**NFPA Rating:** 1 0 0 -

**Fire and Explosion Hazards:** No hazard beyond that of ordinary combustible material.

## SECTION 6 -- ACCIDENTAL RELEASE MEASURES

**Response to Spills:** Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

## SECTION 7 -- HANDLING AND STORAGE

**Handling Precautions:** Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.  
**Storage Precautions:** Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water. Keep from freezing.
SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:  
Component | OSHA PEL | ACGIH TLV | NIOSH REL
--- | --- | --- | ---
Water (CAS No. 7732-18-5) | None | None | None
Decyl glucocide (CAS No. 68515-73-1) | None | None | None
Alcohol ethoxylate (CAS No. Proprietary) | None | None | None
5-Chloro-2-methyl-4-isothiazolin-3-one (CAS No. 26172-55-4 and 2682-20-4) | None | None | None
Dye (Mixture) | None | None | None

Hygienic Practices:  
Normal procedures for good hygiene. Avoid eye and skin contact.

Engineering Controls:  
No special ventilation requirements. Eyewash station is recommended.

Personal Protective Equipment:  
Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.

Respirator:  
Not normally required.

Goggles/Face Shield:  
Recommended, as required, to prevent eye contact.

Gloves:  
Not normally required.

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

Appearance:  
Clear, blue liquid

Boiling Point:  
Not established

Odor:  
Characteristic (no fragrance added)

Freezing Point:  
Not established

pH:  
6.5 - 7.5 (undiluted); 6.5 - 7.5 (as used)

Evaporation Rate (Butyl Acetate=1):  
Not established

Specific Gravity (H2O=1):  
1.012 - 1.016

Vapor Pressure (mmHg):  
Not established

Solubility:  
Soluble

VOC Content (% Wt.):  
0.03% (0.003 lbs./gallon)

SECTION 10 -- STABILITY AND REACTIVITY

Chemical Stability:  
Stable

Conditions to Avoid:  
None known

Incompatibility:  
None Known

Decomposition:  
Thermal decomposition may produce oxides of carbon.

Polymerization:  
Hazardous polymerization will not occur.

Conditions to Avoid:  
Not applicable

SECTION 11 -- TOXICOLOGICAL INFORMATION

THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN

X  
THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.

Other Effects:  
Acute:  
None known

Chronic:  
None known

SECTION 12 -- ECOLOGICAL INFORMATION

Biodegradability:  
Considered biodegradable

BOD5 / COD Value:  

SECTION 13 -- DISPOSAL CONSIDERATIONS

Waste Disposal Method:  
Dispose of in accordance with local, state, and federal regulations.

RCRA Classification:  
Non-hazardous

SECTION 14 -- TRANSPORT INFORMATION

DOT Classification:  
Non-Regulated

Exceptions:  
Description:  
Not applicable

SECTION 15 -- REGULATORY INFORMATION

EPA Registered:  
X  
TSCA:  
Ingredients have been listed.

CERCLA:  
SARA 302/304:  
SARA 311/312:  
Immediate (Acute) Health Hazard

SARA 313:  
HACCP:  
WHMIS Class:  

Other Labelling:  
CAUTION: May cause eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling.

SECTION 16 -- OTHER INFORMATION

ID:  
F361C-100

Issue Date (Rev):  
8/25/14

Revision Summary:  
Revised Section(s): 1 and 16