SAFETY DATA SHEET
OSHA HCS (29 CFR 1910.1200)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier
Chemical Name
Not applicable.
CAS No.
Mixture
Trade Name
TIMBERTECH DECKCLEANER™
Product Code
TTCLNCASE1G

Relevant identified uses of the substance or mixture and uses advised against
Identified Use(s)
Cleaner for capped polymer and capped composite decking and PVC based railing, trim and moulding
Uses Advised Against

Company Identification
The AZEK Company
894 Prairie Avenue
Wilmington, OH 45177
TimberTech.com

Telephone
1-877-275-2935

Emergency telephone number
Emergency Phone No.
CHEMTREC 24 hr. 1-800-424-9300 / 1 (703) 527-3887
(Collect calls accepted)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture
OSHA HCS (29 CFR 1910.1200) Skin Irrit. 2; Eye Dam. 1

Label elements
Hazard Symbol

Signal Word(s)
DANGER

Hazard Statement(s)
Causes skin irritation.
Causes serious eye damage.

Precautionary Statement(s)
Wear protective gloves/protective clothing/eye protection/face protection.
Wash hands and exposed skin after use.
IF SWALLOWED: Rinse mouth. Treat symptomatically.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention.
IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Other hazards
Harmful to aquatic life. Harmful to aquatic life with long lasting effects.
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>% wt.</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>5</td>
<td>68991-48-0</td>
</tr>
<tr>
<td>Tetraammonium ethylenediaminetetraacetate</td>
<td>2</td>
<td>22473-78-5</td>
</tr>
<tr>
<td>Sodium metasilicate</td>
<td>2</td>
<td>6834-92-0</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>1.5</td>
<td>77-92-9</td>
</tr>
<tr>
<td>Sodium hydroxide</td>
<td>&lt; 1</td>
<td>1310-73-2</td>
</tr>
<tr>
<td>Sodium bicarbonate</td>
<td>&lt; 1</td>
<td>144-55-8</td>
</tr>
<tr>
<td>Water</td>
<td>40 - 50</td>
<td>7732-18-5</td>
</tr>
</tbody>
</table>

Additional Information - None

SECTION 4: FIRST AID MEASURES

Description of first aid measures

Inhalation: Not normally required. Get medical advice/attention if you feel unwell.

Skin Contact: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention.

Ingestion: Rinse mouth. Treat symptomatically.

Most important symptoms and effects, both acute and delayed

Causes serious eye damage.

Indication of any immediate medical attention and special treatment needed

None known.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

-Suitable Extinguishing Media: Extinguish with carbon dioxide, dry chemical, foam or water spray.

-Unsuitable Extinguishing Media: None known.

Special hazards arising from the substance or mixture

-None known.
Advice for fire-fighters

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures: Wear protective gloves/eye protection.
- Environmental precautions: Avoid release to the environment.
- Methods and material for containment and cleaning up: Follow the Spill clean up guidelines as suggested in the Hazardous and non-hazardous waste regulations. Transfer to a container for disposal or recovery.

Reference to other sections
Additional Information

None

SECTION 7: HANDLING AND STORAGE

- Precautions for safe handling: Wash hands and exposed skin thoroughly after handling.
- Conditions for safe storage, including any incompatibilities
  - Storage temperature: Store at room temperature. Keep only in original or other compatible container.
  - Incompatible materials: Strong oxidising agents.
- Specific end use(s): TimberTech DeckCleaner™

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>SUBSTANCE.</th>
<th>CAS No.</th>
<th>(8hr TWA) PEL (OSHA)</th>
<th>TLV (ACGIH)</th>
<th>STEL PEL (OSHA)</th>
<th>TLV (ACGIH)</th>
<th>Note:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
</tr>
</tbody>
</table>

Recommended monitoring method

None

Exposure controls

Appropriate engineering controls: Not normally required.

Personal protection equipment

- Eye/face protection: Wear protective eyewear (goggles, face shield, or safety glasses).
- Skin protection (Hand protection/ Other): Wear suitable gloves if prolonged skin contact is likely.
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Respiratory protection
Not normally required.

Environmental Exposure Controls
None known

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties
Appearance
Liquid
Color.
Not available
Odor
Not available
Odor Threshold (ppm)
Not available
pH (Value)
11.5 - 12.5
Melting Point (°C) / Freezing Point (°C)
~0 (~32 °F) - Water
Boiling point/boiling range (°C):
~100 (~212 °F) - Water
Flash Point (°C)
Not available
Evaporation Rate
Not available
Flammability (solid, gas)
Not applicable
Explosive Limit Ranges
Not applicable
Vapour pressure (Pascal)
2,226 @ 20 °C (17 mmHg @ 68 °F) - Water
Vapour Density (Air=1)
Not applicable
Density (g/ml)
1.02
Solubility (Water)
Miscible
Solubility (Other)
Not available
Partition Coefficient (n-Octanol/water)
Not available
Auto Ignition Point (°C)
Not applicable
Decomposition Temperature (°C)
Not available
Kinematic Viscosity (cSt)
Not applicable
Explosive properties
Not explosive.
Oxidizing properties
Not oxidizing.
Other information
Not available

SECTION 10: STABILITY AND REACTIVITY

Reactivity
Stable under normal conditions.
Chemical stability
Stable.
Possibility of hazardous reactions
None anticipated.
Conditions to avoid
Incompatible materials
Incompatible materials
Substances that react with water.
Hazardous decomposition product(s)
None known

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

Information on toxicological effects
Acute toxicity (estimated / calculated)
Oral: LD50 >2000 mg/kg-bw
Dermal: LD50 >2000 mg/kg-bw
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Irritation/Corrosivity
Causes skin irritation. Causes serious eye damage.

Sensitization
Not to be expected.

Repeated dose toxicity
No information available.

Carcinogenicity
No data.

<table>
<thead>
<tr>
<th>NTP</th>
<th>IARC</th>
<th>ACGIH</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>No.</td>
<td>No.</td>
<td>No.</td>
<td>No.</td>
</tr>
</tbody>
</table>

Mutagenicity
Not to be expected.

Reproductive toxicity
Not to be expected.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity (estimated / calculated)

Short term
LL50 (48 hour): >100 mg/l (Fish)
LL50 (48 hour): >10 mg/L (Aquatic Invertebrates)

Long Term
Not to be expected.

Persistence and degradability
Not available.

Bioaccumulative potential
Not available.

Mobility in soil
Not available.

Results of PBT and vPvB assessment
Not classified as PBT or vPvB.

Other adverse effects
None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods
Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

SECTION 14: TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>Land transport (U.S. DOT)</th>
<th>Sea transport (IMDG)</th>
<th>Air transport (ICAO/IATA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not classified as dangerous for transport.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

UN number
Not classified as dangerous for transport.

Proper Shipping Name

Transport hazard class(es)

Packing group

Environmental hazards

Special precautions for user

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):
### SAFETY DATA SHEET

**OSHA HCS (29 CFR 1910.1200)**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Typical %wt.</th>
<th>RQ (Pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>----</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

**SARA 311/312 - Hazard Categories:** See SECTION 2 - HAZARDS IDENTIFICATION

**SARA 313 - Toxic Chemicals (40 CFR 372):**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Typical %wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

**SARA 302 - Extremely Hazardous Substances (40 CFR 355):**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Typical %wt.</th>
<th>TPQ (pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>----</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

**California Proposition 65 List:**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Type of Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
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</tr>
</tbody>
</table>

### SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 2,3,4,11.

**Date of preparation:** May 9, 2019

**Additional Information:**

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