Safety Data Sheet Sand and Gravel

Section 1. Identification

GHS product identifier: Sand and Gravel
Other means of identification: Aggregate, Manufactured Sand, Natural Stone, Crushed Stone
Relevant identified uses of the substance or mixture and uses advised against:
Sand and Gravel aggregate may be used in the manufacture of bricks, mortar, cement, concrete, plasters, paving materials, and other construction materials. Sand and Gravel aggregate may be distributed in bags, totes, and bulk shipments. No known recommended restrictions.

Supplier's details:
Lehigh White Cement Company LLC
1601 Forum Place, Suite 1110, West Palm Beach, FL 33401
(561) 812-7450

Emergency telephone number (24 hours):
CHEMTREC: (800) 424-9300

Section 2. Hazards Identification

GHS Classification:
Carcinogenicity – Category 1A
Specific Target Organ Toxicity – Category 2
Repeated Exposure
Skin Corrosion/Irritation – Category 2
Eye Damage/Irritation – Category 2A

GHS label elements

Hazard pictograms:

Signal word: Danger
Hazard statements:
May cause cancer
May cause damage to organs (lung) through prolonged or repeated exposure
Causes skin irritation
Causes serious eye irritation

Precautionary statements:

Prevention:
Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash any exposed body parts. Wear protective gloves/protective clothing/eye protection/face protection.

Response:
If exposed or concerned: Get medical advice/attention. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If in eyes: Rinse continuously with water for several minutes. Remove contact lenses, if present and easy to do.

Storage:
Restrict or control access to stockpile areas (store locked up). Engulfment hazard: To prevent burial or suffocation, do not enter a confined space, such as a silo, bulk truck or other storage container or vessel that stores or contains aggregates without an effective procedure for assuring safety.

Disposal:
Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazards not otherwise classified (HNOC):
None known

Supplemental Information:
Respirable Crystalline Silica (RCS) may cause cancer. Sand and Gravel is a naturally occurring mineral complex that contains varying quantities of quartz (crystalline silica). In its natural bulk state, sand and gravel is not a known health hazard. Sand and Gravel may be subjected to various natural or mechanical forces that produce small particles (dust) which may contain respirable crystalline silica (particles less than 10 micrometers in aerodynamic diameter). Repeated inhalation of respirable crystalline silica (quartz) may cause lung cancer according to IARC and NTP. ACGIH states that it is a suspected cause of cancer. Other forms of RCS (e.g., tridymite and cristobalite) may also be present or formed under certain industrial processes.
Section 3. Composition/information on ingredients

CAS number/other identifiers

Substance/mixture: Sand and Gravel

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>%</th>
<th>CAS number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand and Gravel</td>
<td>&gt; 99</td>
<td>None</td>
</tr>
<tr>
<td>Crystalline Silica (Quartz)</td>
<td>&gt; 1</td>
<td>14808-60-7</td>
</tr>
</tbody>
</table>

Any concentration shown as a range is to protect confidentiality or is due to process variation. There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. These materials are mined from the earth. Trace amounts of naturally occurring elements might be detected during chemical analysis of these materials.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye Contact: Dust: Immediately flush with plenty of water for at least 15 minutes. Hold eyelids apart. Remove contacts if present and easy to do. Occasionally lift the eyelid(s) to ensure thorough rinsing. Beyond flushing, do not attempt to remove material from the eye(s). Get medical attention if irritation develops or persists.

Inhalation: Dust: Move to fresh air. Call a physician if symptoms develop or persist.

Skin Contact: Dust: Wash off with soap and water. Get medical attention if irritation develops and persists.

Ingestion: Dust: Rinse mouth and drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.

Most important symptoms/effects, acute and delayed

Inhaling dust may cause discomfort in the chest, shortness of breath, and coughing. Prolonged inhalation may cause chronic health effects. This product contains crystalline silica. Prolonged or repeated inhalation of respirable crystalline silica liberated from this product can cause silicosis, and may cause cancer.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician: Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Specific treatments: Not Applicable

Protection of first-aiders: Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

General information: Pre-existing medical conditions that may be aggravated by exposure include disorders of the eye, skin and lung (including asthma and other breathing disorders). If addicted to tobacco, smoking will impair the ability of the lungs to clear themselves of dust.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media: Not flammable. Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media: None known.

Specific hazards arising from the chemical: No unusual fire or explosion hazards noted. Not a combustible dust.

Hazardous thermal decomposition Products: None known
Special protective equipment for fire-fighters: Use protective equipment appropriate for surrounding materials. No specific precautions.

General fire hazards: Contact with powerful oxidizing agents may cause fire and/or explosions (see section 10 of SDS). No unusual fire or explosion hazards.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate protective equipment and clothing during clean-up of materials that contain or may liberate dust.

Methods and materials for containment, cleaning up and Environmental precautions

Spilled material, where dust is generated, may overexpose cleanup personnel to respirable crystalline silica-containing dust. Do not dry sweep or use compressed air for clean-up. Wetting of spilled material and/or use of respiratory protective equipment may be necessary. Avoid discharge of fine particulate matter into drains or water courses.

Section 7. Handling and storage

Precautions for safe handling

Protective measures: Do not handle until all safety precautions have been read and understood. Keep formation of airborne dusts to a minimum. Provide appropriate exhaust ventilation at places where dust is formed. Do not breathe dust. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment.

Advice on general occupational hygiene: Observe good industrial hygiene practices. Promptly remove dusty clothing and launder before reuse.

Conditions for safe storage, including any incompatibilities: Avoid dust formation or accumulation.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits:
1 – Value equivalent to OSHA formulas (29 CFR 1910.1000; 29 CFR 1917; 29 CFR 1918)
2 – Value also applies to MSHA metal/Non-Metal (1973 TLVs at 30 CFR 56/57.5001)
3 – OSHA enforces 0.250 mg/m³ in construction and shipyards (CPL-03-00-007)
4 – Value also applies to OSHA construction (29 CFR 1926.55 Appendix A) and shipyards (29 CFR 1915.1000 Table Z)
5 – MSHA limit = 10 mg/m³

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Exposure limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Particulates not otherwise classified (CAS SEQ250)</td>
<td>ACGIH TLV (United States, 3/2012) TWA: 3 mg/m³. Form: Respirable particles (2) TWA: 10 mg/m³. Form: Inhalable particles (2) OSHA PEL (United States, 6/2010) PEL: 5 mg/m³. Form: Respirable fraction PEL: 15 mg/m³. Form: Total dust (4) TWA: 5 mg/m³. Form: Respirable fraction (1) TWA: 15 mg/m³. Form: Total dust (1, 4, 5)</td>
</tr>
<tr>
<td>Crystalline Silica (Quartz) (CAS 14808-60-7)</td>
<td>OSHA PEL (United States, 6/2010) TWA: 0.3 mg/m³. Form: Total dust (1,2) TWA: 0.1 mg/m³. Form: Respirable (1,2,3)</td>
</tr>
</tbody>
</table>
Crystalline Silica (all forms; CAS mixture)  
ACGIH TLV (United States, 3/2012)  
TWA: 0.025 mg/m³. Form: Respirable fraction  
NIOSH REL (United States, 6/2009)  
TWA: 0.05 mg/m³. Form: Respirable dust

Tridymite and Cristobalite (other forms of crystalline silica) (CAS Mixture)  
OSHA PEL (United States, 6/2010)  
TWA: 0.15 mg/m³. Form: Total dust (1)  
TWA: 0.05 mg/m³. Form: Respirable (1,2)

Appropriate engineering controls: Good general ventilation (typically 10 air changes per hour indoors) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Exposure guidelines: OSHA PELs, MSHA PELs, and ACGIH TLVs are 8-hr TWA values. NIOSH RELs are for TWA exposures up to 10-hr/day and 40-hr/week. Occupational exposure to nuisance dust (total and respirable) and respirable crystalline silica should be monitored and controlled. Terms including “Particulates Not Otherwise Classified,” “Particulates Not Otherwise Regulated,” “Particulates Not Otherwise Specified,” and “Inert or Nuisance Due” are often used interchangeably; however, the user should review each agency’s terminology for differences in meanings.

Biological limit values: No biological exposure limits noted for the ingredient(s)

### Individual protection measures

**Hygiene measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

**Eye/face protection:** Wear safety glasses with side shields (or goggles).

**Hand protection:** Use personal protective equipment as required.

**Body protection:** Use personal protective equipment as required.

**Other skin protection:** Use personal protective equipment as required.

**Respiratory protection:** When handling or performing work that produces dust or respirable crystalline silica in excess of applicable exposure limits, wear a NIOSH-approved respirator that is properly fitted and is in good condition. Respirators must be used in accordance with all applicable workplace regulations.

**Thermal hazards:** Not anticipated. Wear appropriate thermal protective clothing if necessary.

### Section 9. Physical and chemical properties

#### Appearance

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Solid, particles of granular mixture</th>
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</thead>
<tbody>
<tr>
<td>Color:</td>
<td>Various colors</td>
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<tr>
<td>Odor:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Odor threshold:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>pH:</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Boiling point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flash point:</td>
<td>Non-combustible</td>
</tr>
<tr>
<td>Burning time:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Burning rate:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability (solid, gas):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Lower and Upper explosive flammable limits</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor pressure:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor density:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Relative density:</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility:</td>
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<tr>
<td>Solubility in water:</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Partition coefficient:</td>
<td>n-octanol/water</td>
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<tr>
<td>Auto-ignition temperature:</td>
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<tr>
<td>Decomposition temperature:</td>
<td>Not applicable</td>
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<tr>
<td>SADT:</td>
<td>Not available</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

### Section 10. Stability and reactivity

**Reactivity:** The product is stable and non-reactive under normal conditions of use, storage and transport.

**Chemical Stability:** Material is stable under normal conditions
Possibility of hazardous reactions: No dangerous reaction known under conditions of normal use.
Conditions to avoid: Avoid contact with strong oxidizing agents.
Incompatible materials: Crystalline silica may react violently with strong oxidizing agents, causing fire and explosions.
Hazardous decomposition products: Silica dissolves in hydrofluoric acid producing a corrosive gas-silicon tetrafluoride.

**Section 11. Toxicological information**

**Information on toxicological effects**

**Acute toxicity:** Not expected to be acutely toxic.
**Irritation/Corrosion:**
- **Skin:** Dust: May cause irritation through mechanical abrasion. This product is not expected to be a skin hazard.
- **Eyes:** Direct contact with eyes may cause temporary irritation through mechanical abrasion.
- **Inhalation:** Repeated inhalation of respirable crystalline silica (quartz) may cause silicosis, a fibrosis (scarring) of the lungs. Silicosis is irreversible and may be fatal. Silicosis increases the risk of contracting pulmonary tuberculosis. Some studies suggest that repeated inhalation of respirable crystalline silica may cause other adverse health effects including lung and kidney cancer.
- **Ingestion:** Not likely due to product form. However accidental ingestion may cause discomfort.

**Sensitization:**
- **Respiratory sensitization:** No respiratory sensitizing effects known.

**Mutagenicity:**
- **Not known to be a dermal irritant or sensitizer.**

**Aspiration Hazard:**
- **Not expected to be an aspiration hazard.**

**Reproductive toxicity:**
- **Not expected to be a reproductive hazard.**

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

**Carcinogenicity:**
- Respirable crystalline silica has been classified by IARC and NTP as a known human carcinogen, and classified by ACGIH as a suspected human carcinogen.

### Product/ingredient name

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>OSHA</th>
<th>IARC</th>
<th>ACGIH</th>
<th>NTP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline Silica (Quartz) CAS 14808-60-7</td>
<td>Not listed</td>
<td>1 Carcinogenic to humans</td>
<td>A2</td>
<td>Known to be human Carcinogen</td>
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<tr>
<td>Respirable Tridymite and Cristobalite (Other forms of Crystalline) (CAS Mixture)</td>
<td>Not listed</td>
<td>1 Carcinogenic to humans</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**Specific target organ toxicity (acute exposure)**

<table>
<thead>
<tr>
<th>Name</th>
<th>Category</th>
<th>Route of Exposure</th>
<th>Target Organs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline Silica (Quartz) CAS 14808-60-7</td>
<td>-</td>
<td>Inhalation</td>
<td>Not reported to have effects</td>
</tr>
<tr>
<td>Respirable Tridymite and Cristobalite (Other forms of Crystalline) (CAS Mixture)</td>
<td>-</td>
<td>Inhalation</td>
<td>Not reported to have effects</td>
</tr>
</tbody>
</table>

**Specific target organ toxicity (chronic exposure)**

<table>
<thead>
<tr>
<th>Name</th>
<th>Category</th>
<th>Route of Exposure</th>
<th>Target Organs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline Silica (Quartz) CAS 14808-60-7</td>
<td>Inhalation</td>
<td>Inhalation</td>
<td>May cause damage to organs (lung through prolonged or repeated exposure.</td>
</tr>
<tr>
<td>Respirable Tridymite and Cristobalite (Other forms of Crystalline) (CAS Mixture)</td>
<td>Inhalation</td>
<td>Inhalation</td>
<td>May cause damage to organs (lung through prolonged or repeated exposure.</td>
</tr>
</tbody>
</table>
Potential chronic health effects: General: Prolonged inhalation of respirable crystalline silica may be harmful. May cause damage to organs (lungs) through prolonged or repeated exposure. There are reports in the literature suggesting that excessive crystalline silica exposure may be associated with autoimmune disorders and other adverse health effects involving the kidney. In particular, the incidence of scleroderma (thickening of the skin caused by swelling and the thickening of fibrous tissue) appears to be higher in silicotic individuals. To date, the evidence does not conclusively determine a causal relationship between silica exposure and these adverse health effects.

Section 12. Ecological Information

Ecotoxicity

Not expected to be harmful to aquatic organisms. Discharging sand and gravel dust and fines into waters may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

Persistence and degradability: Not applicable.
Bioaccumulative potential: Not applicable.
Mobility in soil: Not applicable.
Other adverse effects: No other adverse environmental effects (e.g., ozone depletion, photochemical ozone creation potential, global warming potential) are expected from this component.

Section 13. Disposal considerations

Disposal methods: Do not allow fine particulate matter to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with fine particulates. Dispose of contents in accordance with local/regional/national/international regulations.
Hazardous waste code: Not regulated.
Waste from residues/unused products: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.
Contaminated packaging: Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty packaging materials should be recycled or disposed of in accordance with applicable regulations and practices.

Section 14. Transportation information

<table>
<thead>
<tr>
<th></th>
<th>DOT Classification</th>
<th>IMDG</th>
<th>IATA</th>
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<tbody>
<tr>
<td>UN proper shipping name</td>
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<tr>
<td>Transport hazard class(es)</td>
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<td>Packing group</td>
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<td>Environmental hazards</td>
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</tr>
<tr>
<td>Additional information</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Section 15. Regulatory Information

U.S. Federal regulations:
TSCA Section 12(b) Export Notification (40 CFR 707, Subpart D):
CERCLA Hazardous Substance List (40

This product is a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200
Not regulated
Not listed
CFR 302.4): Not listed
Clean Air Act Section 112 (b): Hazardous Air Pollutants (HAPs): Not regulated
Clean Air Act Section 112 (r) Accidental Release Prevention (40 CFR 68.130): Not regulated
Safe Drinking Water Act (SDWA): Not regulated

SARA 311/312

Classification: Delayed (chronic) health hazard

Composition/information on ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>%</th>
<th>Fire Hazard</th>
<th>Sudden release of pressure</th>
<th>Reactive</th>
<th>Immediate (acute) health hazard</th>
<th>Delayed (chronic) health hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline Silica (Quartz) CAS 14808-60-7</td>
<td>&gt;1</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
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</table>

SARA 313 (TRI)

<table>
<thead>
<tr>
<th>Product name</th>
<th>CAS number</th>
<th>%</th>
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<tbody>
<tr>
<td>Form R-Report requirements</td>
<td>Crystalline Silica (Quartz)</td>
<td>14808-60-7</td>
</tr>
</tbody>
</table>

State regulations

Massachusetts RTK: The following components are listed: Crystalline Silica (Quartz) (CAS 14808-60-7), Respirable Tridymite and Cristobalite (other forms of crystalline silica) (CAS Mixture)
New Jersey RTK: The following components are listed: Crystalline Silica (Quartz) (CAS 14808-60-7), Respirable Tridymite and Cristobalite (other forms of crystalline silica) (CAS mixture)
Pennsylvania RTK: The following components are listed: Crystalline Silica (Quartz) (CAS 14808-60-7), Respirable Tridymite and Cristobalite (other forms of crystalline silica) (CAS Mixture)
Rhode Island RTK: Not regulated.

California Prop. 65

⚠️ WARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Cancer</th>
<th>Reproductive</th>
<th>No significant risk level</th>
<th>Maximum acceptable dosage level</th>
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</thead>
<tbody>
<tr>
<td>Crystalline Silica (Quartz) CAS 14808-60-7</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

International regulations

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>CAS #</th>
<th>TSCA</th>
<th>Canada</th>
<th>WHMIS</th>
<th>EEC</th>
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</thead>
<tbody>
<tr>
<td>Crystalline Silica (Quartz)</td>
<td>14808-60-7</td>
<td>Yes</td>
<td>DSL</td>
<td>D2A</td>
<td>EINECS</td>
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</tbody>
</table>
WHMIS Classification:

D2A “Materials Causing Other Toxic Effects”

Section 16. Other Information

Date of issue: 11/1/2019
Version: 11/1/2019 v.1
Revised Section(s): N/A

Notice to reader

While the information provided in this safety data sheet is believed to provide a useful summary of the hazards of sand and gravel as it is commonly used, the sheet cannot anticipate and provide all of the information that might be needed in every situation. Inexperienced product users should obtain proper training before using this product. In particular, the data furnished in this sheet do not address hazards that may be posed by other materials mixed with sand and gravel to produce sand and gravel products. Users should review other relevant material safety data sheets before working with this sand and gravel or working on sand and gravel products.

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Abbreviations

ACGIH — American Conference of Governmental Industrial Hygienists
CAS — Chemical Abstract Service
CERCLA — Comprehensive Emergency Response and Comprehensive Liability Act
CFR — Code of Federal Regulations
DOT — Department of Transportation
GHS — Globally Harmonized System
HEPA — High Efficiency Particulate Air
IATA — International Air Transport Association
IARC — International Agency for Research on Cancer
IMDG — International Maritime Dangerous Goods
NIOSH — National Institute of Occupational Safety and Health
NOEC — No Observed Effect Concentration
NTP — National Toxicology Program
OSHA — Occupational Safety and Health Administration
PEL — Permissible Exposure Limit
REL — Recommended Exposure Limit
RQ — Reportable Quantity
SARA — Superfund Amendments and Reauthorization Act
SDS — Safety Data Sheet
TLV — Threshold Limit Value
TPQ — Threshold Planning Quantity
TSCA — Toxic Substances Control Act
TWA — Time-Weighted Average
UN — United Nations