SECTION 1 - IDENTIFICATION:

TREX® WOOD-POLYMER LUMBER PRODUCTS, TO INCLUDE THE FOLLOWING:

PRODUCT NAME:  TREX ACCENTS® and TREX SELECT® DECKING PRODUCTS
COLORS:        Woodland Brown
               Madeira
               Winchester Grey
               Saddle
               Pebble Grey

TREX TRANSCEND® DECKING PRODUCTS (including Trex Porch Profiles)
COLORS:        Vintage Lantern
               Gravel Path
               Fire Pit
               Tree House
               Lava Rock
               Spiced Rum
               Rope Swing
               Tiki Torch
               Island Mist
               Havana Gold

TREX ENHANCE® DECKING PRODUCTS
COLORS:        Beach Dune
               Clam Shell
               Saddle

TREX CONTOUR DECKING PRODUCTS
COLORS:        Torino Brown
               Moroccan Red
               Chateau Grey
               Russet Red
               Clove Brown
               Honey Brown
               Sand Brown
               Pebble Grey

SUPPLIER:      TREX COMPANY, INC
                245 CAPITOL LANE
                WINCHESTER, VA   22602

PRODUCT AND MSDS INFORMATION:  800-289-8739
EMERGENCY CONTACT:   800-289-8739

REVISION:          2-3-17
SECTION 2 - HAZARD IDENTIFICATION:

HEALTH HAZARD:
This product may be used in applications that produce wood dust fibers. According to OSHA 29 CFR 1910.1200, certain wood fibers and carbon black are considered hazardous if the workplace airborne concentration exceeds the OSHA or ACGIH exposure limits.

EFFECTS OF OVEREXPOSURE:
Dust can irritate nose, throat and respiratory tract and may cause mechanical irritation in the eyes. Repeated exposures to certain wood dusts can produce allergic skin and respiratory reactions including asthma and rhinitis. Inhalation of certain wood fibers can cause nasal cancer. Carbon black is a possible carcinogen.

PHYSICAL / CHEMICAL HAZARDS:
No significant hazards.

ENVIRONMENTAL HAZARDS:
No significant hazards.

NFPA HAZARD ID: Health: 0 Flammability: 1 Reactivity: 0

EMERGENCY RESPONSE DATA: Brown solid. Exposure to fire can generate toxic fumes. High dust levels may create potential for explosion. DOT ERG No. – NA

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS:

<table>
<thead>
<tr>
<th>Component</th>
<th>Appx. Wt %</th>
<th>OSHA PEL</th>
<th>CAS Registry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyethylene</td>
<td>N/A</td>
<td>N/A</td>
<td>9002-88-4</td>
</tr>
<tr>
<td>Zinc Oxide</td>
<td>N/A</td>
<td>5.0 mg/m³</td>
<td>1314-13-2</td>
</tr>
<tr>
<td>TiO2</td>
<td>N/A</td>
<td>15.0 mg/m³</td>
<td>13463-67-7</td>
</tr>
<tr>
<td>UV Additive</td>
<td>N/A</td>
<td>N/A</td>
<td>192268-64-7</td>
</tr>
<tr>
<td>UV Additive</td>
<td>N/A</td>
<td>N/A</td>
<td>25973-55-1</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>N/A</td>
<td>3.5 mg/m³</td>
<td>1333-86-4</td>
</tr>
<tr>
<td>Wood Fiber Dust</td>
<td>N/A</td>
<td>5.0 mg/m³</td>
<td>N/A</td>
</tr>
</tbody>
</table>

NOTE: INGREDIENTS ARE CONTAINED IN A POLYETHYLENE MATRIX. Contains used thermoplastics and waste wood. Plastic obtained primarily from reclaimed/recycled grocery bags and stretch film; wood fiber is typically obtained from furniture makers and/or waste pallets. Standard product is approximately 40% - 50% thermoplastic and 50% - 60% wood fiber.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood Fiber Dust</td>
<td></td>
</tr>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>9002-88-4</td>
</tr>
</tbody>
</table>
SECTION 4 – FIRST AID MEASURES:

EYE CONTACT: Flush thoroughly with water. If irritation occurs, call a physician.

SKIN CONTACT: Wash contact areas with soap and water. Launder contaminated clothing before reuse.

INHALATION: If respiratory irritation, cough, shortness of breath, wheezing or chest tightness occurs after exposure to dust, remove from further exposure, seek immediate medical assistance and call for a physician.

INGESTION: Not expected to be a problem when ingested. If uncomfortable, seek medical assistance.

SECTION 5 – FIRE-FIGHTING MEASURES:

EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING PROCEDURES: Use water to keep fire exposed product cool. For fires in enclosed areas, fire fighters must use self-contained breathing apparatus.

SPECIAL PROTECTIVE EQUIPMENT: For fires in enclosed areas, fire fighters must use self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Exposure to fire can generate toxic fumes. High dust levels may create potential for explosion. Flash Point C (F): > 370 (698) (Flame Spread Index = 60). Flammable limits - LEL: NA, UEL: N/A.

HAZARDOUS DECOMPOSITION PRODUCTS: Smoke, Carbon Monoxide, Acetaldehyde, Formaldehyde, Formic Acid, Acetic Acid.

SECTION 6 – ACCIDENTAL RELEASE MEASURES:

NOTIFICATION PROCEDURES: None

PROCEDURES IF MATERIAL IS RELEASED OR SPILLED: Where dusty conditions are created as a result of cutting or sawing, wet dust down then sweep or vacuum for disposal. Personnel performing cleanup must use protective equipment.

ENVIRONMENTAL PRECAUTIONS: Not expected to be a problem.

PERSONAL PRECAUTIONS: See Section 8

SECTION 7 – HANDLING AND STORAGE:

HANDLING: TREX® WOOD-POLYMER LUMBER is not intended for load bearing or heavy structural applications. Please consult Trex® Wood-Polymer Lumber’s code listing and company literature for proper usage. Trex® Wood-Polymer Lumber is heavier than most traditional lumber products and proper handling is required to prevent damage or injury. Do not burn in fireplace or use as firewood.

STORAGE: Do not store in open or unlabeled containers. Store away from strong oxidizing agents or combustible material.
SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION:

VENTILATION: Use in well-ventilated area.

RESPIRATORY PROTECTION: Approved dust respirators must be used for dusty conditions or if breathing of
dusts is likely.

EYE PROTECTION: Safety glasses with side shields, or goggles, should be worn to protect against dust particles.

SKIN PROTECTION: No special equipment required. Good personal hygiene practices should always be followed.

<table>
<thead>
<tr>
<th>Substance Name (CAS-No.)</th>
<th>Source</th>
<th>TWA ppm mg/m³</th>
<th>STEL ppm mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood Fiber Dust – Certified Hardwood</td>
<td>OSHA</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Wood Fiber Dust – Softwood</td>
<td>OSHA</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Wood Fiber Dust – Western Red Cedar</td>
<td>OSHA</td>
<td>2.5</td>
<td></td>
</tr>
<tr>
<td>Wood Fiber Dust – Softwood</td>
<td>ACGIH</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>Wood Fiber Dust – beech/Oak Cert. Hardwood</td>
<td>ACGIH</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Carbon Black (1333-86-4)</td>
<td>OSHA and ACGIH</td>
<td>3.5</td>
<td></td>
</tr>
</tbody>
</table>

Note: Limits shown for guidance only. Follow application regulations.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES:

Typical physical properties are given below. Consult Product Data Sheet for specific details.

Appearance: Solid
Color: Gray, Red, Brown
Odor: None
Odor Threshold - ppm: NE
pH: N/A
Boiling Point C(F): N/A
Melting Point C(F): > 110 (230)
Flash Point C(F): > 370 (698)
Flammability: NE (Flame Spread Index = 60)
Auto Flammability: 395 (743)
Explosive Properties: N/A
Oxidizing Properties: N/A
Vapor Pressure-mmHg 20C: N/A
Vapor Density: NE
Evaporation Rate: NE
Relative Density, 15/4 C: 0.96
Solubility in Water: Negligible
Partition Coefficient: NE
Viscosity at 40C, cSt: N/A
Viscosity at 100C, cSt: N/A
Pour Point C (F): N/A
Freezing Point C(F): NE
Volatile Organic Compound: NE

N/A = Not Applicable  NE = Not Established  D = Decomposes
SECTION 10 – STABILITY AND REACTIVITY:

STABILITY (THERMAL, LIGHT, ETC.): Stable.
CONDITIONS TO AVOID: Heat and flame. Build up of dusts.
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS: Smoke, Carbon Monoxide, Acetaldehyde, Formaldehyde, Formic Acid, Acetic Acid.
HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11 – TOXICOLOGICAL INFORMATION:

ACUTE TOXICOLOGY:
   Oral Toxicity (Rats): Not established.
   Dermal Toxicity (Rabbits): Not established.
   Inhalation Toxicity (Rats): Not established.
   Eye Irritation (Rabbits): Not established.
   Skin Irritation (Rabbits): Not established.

CHRONIC TOXICOLOGY (SUMMARY):
IARC has determined that there is sufficient evidence to classify wood fiber as a human carcinogen. IARC has classified carbon black as a possible human carcinogen based on animal data. When wood fiber and carbon black are incorporated into a polymer matrix exposure is virtually eliminated.

SECTION 12 – ECOLOGICAL INFORMATION:

ENVIRONMENTAL FATE AND EFFECTS: Not established.

SECTION 13 – DISPOSAL CONSIDERATIONS:

WASTE DISPOSAL: Dispose of waste as normal refuse.

SECTION 14 – TRANSPORT INFORMATION:

HS NUMBER: 3925.90.0000
USA DOT: Not regulated by USA DOT.
IMO: Not regulated by IMO.
IATA: Not regulated by IATA.

SECTION 15 - REGULATORY INFORMATION:

GOVERNMENTAL INVENTORY STATUS: All components comply with TSCA.

U.S. SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) TITLE III: This product contains no “EXTREMELY HAZARDOUS SUBSTANCES.”

SARA (311/312) REPORTABLE HAZARD CATEGORIES: CHRONIC

This product contains no chemicals reportable under SARA (313) toxic release program.
The following product ingredients are cited on the lists below:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>List Citations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood Fiber Dust</td>
<td>1, 2, 6</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>8</td>
</tr>
</tbody>
</table>

----REGULATORY LISTS SEARCHED----

|----|---------------|------------|------------|------------|-------------|-------------|-------------|--------------|------------|-------------|-------------|-------------|--------------|------------|-------------|------------|-------------|-------------|-------------|--------------|-------------|-------------|

CODE KEY: CARC = CARCINOGEN          SUS = SUSPECTED CARCINOGEN

USE: COMPOSITE LUMBER PRODUCTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>PCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood Fiber</td>
<td>50-60</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>40-50</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>&lt; 1</td>
</tr>
</tbody>
</table>

SECTION 16 – OTHER INFORMATION:

Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users. Alternation of this document is strictly prohibited. Except to the extent required by law, republication or retransmission of this document, in whole or in part, is not permitted. Trex® assumes no responsibility for accuracy of information unless the document is the most current available from an official Trex® distribution system. Trex® neither represents nor warrants that the format, content or product formulas contained in this document comply with the laws of any other country except the United States of America.

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