

# SDS Document

## Techne Resin Reinforced Rubber Flooring

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### Identification of the Substance / Formulation and Company

Product Name: Zandur Techne Resin Reinforced Rubber Flooring

Manufactured and Distributed by: Zandur, 26 Kelley Drive, Front Royal, VA 22630, 610.932.4390; Emergency phone 1.800.424.9300 (Chemtrec)

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### Composition / Information on Ingredients

Proprietary composition.

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### Hazards Identification

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

The products listed above are considered "articles" as defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200 and are considered "manufactured articles" as defined by the Canadian Hazardous Products Act (R.S.C., 1985, c. H-3) and as such are exempt from the requirement for an SDS. Under normal conditions of use, these products do not pose a hazard in the workplace or to the building occupants. Since these products or "articles" pose no health hazard under normal conditions of use, there is no requirement for an SDS. In addition, "articles" are not included in the scope of the Globally Harmonized System (GHS). For that reason, the GHS labeling elements are not included on this SDS. Although these products are not subject to the OSHA or Canadian standards or GHS labelling elements, Carlisle would like to disclose as much health and safety information as possible to ensure that these products are handled and used properly. This SDS contains information critical to the safe handling and proper use of the products. It is recommended that this SDS should be retained and made available to the users of these products. In addition, the recommendations for handling and use of these products should be included in worker training programs.

GHS Label Elements Symbol(s): None required

Signal Word: None required

Hazard Statement(s): None required

Precautionary Statement(s) Prevention: None required

Response Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations Other Hazards: No additional information available.

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## First Aid Measures

Description of Necessary Measures: None known.

Inhalation: Cannot be inhaled under normal circumstances.

Skin: Wash with soap and water. If skin irritation occurs, get medical advice/attention.

Eyes: Cannot get into eyes under normal circumstances

Ingestion: Cannot be ingested under normal circumstances.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically and supportively. Most Important Symptoms/Effects Acute: None known

Delayed: None known

Note to Physicians: Nothing known to note

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## Fire-Fighting Measures

Extinguishing Media Suitable Extinguishing Media: Use dry chemical, carbon dioxide, alcohol-resistant foam or water spray.

Unsuitable Extinguishing Media: None reported.

Special Hazards Arising from the Chemical: Oil bleeds from material when burning.

Hazardous Combustion Products: Oxides of carbon, oxides of nitrogen, hydrocarbons

Advice for firefighters: Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure. Do not inhale any material or combustion by-products.

Fire Fighting Measures: Remove product from area of fire. Stay upwind and keep out of low areas.

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## Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures: Wear personal protective clothing and equipment, see Section 8.

Methods and Materials for Containment and Cleaning Up: Sweep up and dispose in accordance with all applicable regulations.

Environmental Precautions: None known

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## Handling and Storage

Precautions for Safe Handling: None required.

Conditions for Safe Storage: None required.

Incompatible Materials: None known

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## Exposure Controls / Personal Protection

Component Exposure Limits: No known exposure limits

Biological limit value: There are no biological limit values for any of this product's components.

Engineering Controls: Provide adequate ventilation. Ensure compliance with applicable exposure limits. Individual Protection Measures, such as Personal Protective Equipment Eye/face protection

No special protection needed.

Skin Protection: Wear appropriate work clothing.

Respiratory Protection: None required.

Glove Recommendations: Wear protective gloves.

## Physical and Chemical Properties

|                              |                        |                                               |                  |
|------------------------------|------------------------|-----------------------------------------------|------------------|
| <b>Appearance</b>            | Black or colored solid | <b>Physical State</b>                         | Solid            |
| <b>Odor</b>                  | Rubber-like            | <b>Color</b>                                  | Black or colored |
| <b>Odor Threshold</b>        | Not available          | <b>pH</b>                                     | Not available    |
| <b>Melting Point</b>         | Not available          | <b>Boiling Point</b>                          | Not available    |
| <b>Freezing Point</b>        | Not available          | <b>Evaporation Rate</b>                       | Not available    |
| <b>Boiling Point Range</b>   | Not available          | <b>Flammability (solid, gas)</b>              | Not available    |
| <b>Autoignition</b>          | Not available          | <b>Flash Point</b>                            | Not available    |
| <b>Lower Explosive Limit</b> | Not available          | <b>Decomposition</b>                          | Not available    |
| <b>Upper Explosive Limit</b> | Not available          | <b>Vapor Pressure</b>                         | Not available    |
| <b>Vapor Density (air=1)</b> | Not available          | <b>Specific Gravity (water=1)</b>             | Varies           |
| <b>Water Solubility</b>      | Not soluble            | <b>Partition coefficient: n-octanol/water</b> | Not available    |
| <b>Viscosity</b>             | Not available          | <b>Solubility (Other)</b>                     | Not available    |
| <b>Density</b>               | Not available          | <b>VOC</b>                                    | Not available    |

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## Stability and Reactivity

Reactivity: No reactivity hazard is expected.

Chemical Stability: Stable under normal conditions of use.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur. Conditions to Avoid: Open flames

Incompatible Materials: None known

Hazardous decomposition products: Oxides of carbon, oxides of nitrogen, hydrocarbons

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## Toxicological Information

Information on Likely Routes of Exposure Inhalation: Unlikely under normal conditions

Skin Contact: May cause mild skin irritation if sensitized

Eye Contact: Unlikely under normal conditions

Ingestion: Unlikely under normal conditions.

Acute and Chronic Toxicity: No data available

Immediate Effects: No immediate effects known.

Delayed Effects: No delayed effects known.

Irritation/Corrosivity Data: No effects known.

Respiratory Sensitization: No data available.

Dermal Sensitization: No data available.

Component Carcinogenicity: No data available

Germ Cell Mutagenicity: No data available.

Reproductive Toxicity: No data available.

Specific Target Organ Toxicity - Single Exposure: No data available

Specific Target Organ Toxicity - Repeated Exposure: No data available

Aspiration hazard: No data available.

Medical Conditions Aggravated by Exposure: No data available.

Additional Data: No additional information available.

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## Ecological Information

Ecotoxicity: No data available: Component Analysis - Aquatic Toxicity: No data available

Persistence and Degradability: No information available for the product.

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## Disposal Considerations

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

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## Transport Information

Not regulated for transport purposes.

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## Regulatory Information

### U.S. Federal Regulations

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), and/or require an OSHA process safety plan: None

SARA Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactivity: No

### U.S. State Regulations

The following components appear on one or more of the following state hazardous substances lists: None known

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): None known.

### Canadian WHMIS Ingredient Disclosure List (IDL)

Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which meet WHMIS criteria specified in the Controlled Products Regulations and are present above the threshold limits listed on the IDL: None known

### Component Analysis - Inventory

Finished product is not hazardous. Component analysis not required.

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## Other Information

The purpose of this information is to describe the product only in terms of health and safety requirements. We believe the information is correct and it is given in good faith, but without warranty. Customers should satisfy themselves as to the suitability and completeness of the information for their own particular use of the product.