SAFETY DATA SHEET

HYDROPHOBIC GLASS COATING

Product Identification

Product Name: NanoTech Hydrophobic Glass Coating

Composition

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Concentration</th>
<th>C.A.S. Number</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silane Formulation</td>
<td>5-10%</td>
<td>Proprietary</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Water</td>
<td>90-95%</td>
<td>7732-18-5</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Chemical and Physical Properties

- Vapor pressure: 18 mmHg @ 20˚C
- Solubility in Water: Soluble
- Boiling Point: 100˚C
- Odor: Mild
- Vapor Density: Not Determined
- Specific Gravity: Heavier Than Water
- Appearance: Milky liquid
- V.O.C.: 0 g/liter

Flammability and Explosive Properties

- Flash Point: N/A
- Recommended Extinguishing Agents: Use water fog, foam, dry chemical or CO2
- Unusual Fire or Explosion Hazards: None
- Compressed Gasses: None
- Pressure at Room Temp: N.A.

Reactivity Data

- Stability: Stable
- Hazardous Polymerization: Will Not Occur
- Hazardous Decomposition Products: None
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Spill or Leak Procedures
Dike area to prevent spreading. Absorb with inert material (dry sand, or earth) then place in a chemical container. Flush area with water to remove trace residue.

Storage and Handling Procedures

Storage: Store in a cool dry place.
Handling: Containers, even those that have been emptied, can contain product residues. Do not use these containers for storing food or drinking water. Wash hands with soap and water before eating, drinking, smoking, applying cosmetics, or using toilet facilities. Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of reach of children.

Shipping Regulations

DOT Classification: Not Regulated
Proper DOT Shipping Name: Adhesive Liquid
UN/NA Code - Class 55

Emergency Treatment Procedures

Eye Irritation: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.
Skin Contact: In case of skin contact, wash thoroughly with soap and water. Remove contaminated clothing and shoes.
Inhalation: If inhaled, move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.
Ingestion: If accidentally swallowed, do not induce vomiting. Give two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Personal Protection

Respiratory: Short Term harmful effects are not expected from vapor generated at ambient temperatures. Use ventilation as required to control vapor concentrations.
Skin: Avoid skin contact. Individuals with sensitive skin conditions should wear gloves, outer clothing or apron, overshoes and a face - shield suitable for potential exposure.
Eyes: Avoid getting in eyes. Wear chemical goggles if there is potential contact with eyes. Eye wash fountains and safety showers should be available for emergency use.

Health Hazard Data

Potential Routes of Entry: Skin, eyes, inhalation.
Symptoms of Overexposure: This product does not pose any harmful effects when used under normal conditions.
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Exposure Limits

N/A

Regulatory Information

Sara Listed Ingredients: Silane Formulation, Water
TSCA Inventory: All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory
STATE RIGHT-TO-KNOW
CALIFORNIA Proposition 65
This product does not contain materials which the State of California has found to cause cancer, birth defects, or other reproductive harm.

OTHER REGULATORY INFORMATION:
This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

ABBREVIATIONS:
ACGIH  American Conference of Governmental Industrial Hygienists
OSHA  Occupational Safety and Health Administration
TLV  Threshold Limit Value
PEL  Permissible Exposure Limit
NTP  National Testing Program
IARC  International Agency for Research on Cancer
NFPA  National Fire Protection Association
HMIS  Hazardous Materials Identification System
--  No Data / Not Available
N.A.  Not Applicable
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DISPOSAL

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

IMPORTANT LIABILITY DISCLAIMER

The information contained in this Material Safety Data Sheet (MSDS) is believed to be correct as it was obtained from sources we believe are reliable. However, no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications, hazards connected with the use of the material, or the results to be obtained from the use thereof. User assumes all risks and liability of any use, processing or handling of any material, variations in methods, conditions and equipment used to store, handle or process the material and hazards connected with the use of the material are solely the responsibility of the user and remain at his sole discretion. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user, and the user has the responsibility to provide a safe work place, to examine all aspects of its operation and to determine if or where precautions, in addition to those described herein, are required.