



Material Safety Data Sheet

Product: STORGARD[®]/THINLINE[®] Hot Melt Adhesive

MSDS Date: 1/12/2011
Product Name: STORGARD/THINLINE Hot Melt Adhesive
Manufacturer: Trécé, Incorporated

I. Product and Company Description

Company: Trécé, Incorporated, P.O. Box 129, Adair, OK 74330
Emergency Phone Number: (918) 785-3061
For Product Information: (918) 785-3061
Product Name: STORGARD/THINLINE Hot Melt Adhesive
Chemistry Characterization: Thermoplastic rubber

II. Composition / Information on Ingredients

The product contains no substances classified as hazardous to health

III. Hazards Identification

HMS Hazard Classifications: Health = 0 Flammability = 0 Reactivity = 0

IV. First-Aid Measures

Inhalation: In case from inhalation of aerosol/mist, consult a physician if necessary.
Skin Contact: Cool skin rapidly with cold water after contact with molten polymer.
Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.



Material Safety Data Sheet

Product: STORGARD®/THINLINE® Hot Melt Adhesive

V. Fire Fighting Measures

Extinguishing Media: Foam, Water spray, Dry powder, Carbon dioxide (CO₂), Dry sand

Special Fire Fighting Procedures: Use standard fire fighting procedures.

Unusual Fire and Explosion Hazards: None

VI. Accidental Release Measures

Cleanup and Disposal of Spill: Take up mechanically and collect in suitable container for disposal.

Waste Disposal: Dispose of as a solid waste or burn in a suitable installation subject to local regulations. Empty contaminated packaging should be taken for local recycling, recovery or waste disposal.

Environmental Precautions: None

VII. Handling and Storage

Handling: Provide for appropriate exhaust ventilation at machinery.

Storage: No special storage conditions required.

VIII. Exposure Controls / Personal Protection

Ventilation: Mechanical (general)

Respiratory Protection: Usually not required.

Eye / Face Protection: Wear splash-proof safety glasses

Skin Protection: Wear heat insulating gloves.



Material Safety Data Sheet

Product: STORGARD®/THINLINE® Hot Melt Adhesive

IX. Physical and Chemical Properties

Physical State : Solid
Physical Appearance: Yellowish, cloudy solid
Odor: Very faint
Flash point (CC): >500 °F
Decomposition temperature: >400 °F

X. Stability and Reactivity

Stability: Stable at normal conditions
Conditions to Avoid: Do not expose to temperatures above 400 °F
Materials / Chemicals to be Avoided: None
Hazardous Decomposition Products: Thermal decomposition can lead to release of irritating gases and vapors.

XI. Toxicological Information

Acute Effects: None
Threshold Limit Value: (TLV): Not established
OSHA Permissible Exposure Limit (PEL): Not established
Listed as Carcinogen by NTP, IARC, or OSHA?: No

XII. Ecological Information

Ecotoxicity: None

XIII. Disposal Consideration

Waste Disposal Method: Can be disposed as a solid waste or burned in a suitable installation subject to local regulations. Empty contaminated packaging should be taken for local recycling, recovery or waste disposal.



Material Safety Data Sheet

Product: STORGARD®/THINLINE® Hot Melt Adhesive

XIV. Transportation Information

Further Information: Not classified as dangerous in the meaning of transport regulations.

XV. Regulatory Information

The components of this product are listed on the EPA/TSCA inventory of chemical substances and are not considered hazardous by OSHA standards.

XVI: Other Information

Disclaimer of warranties and limitation of liability.

The information in this MSDS was obtained from sources, which we believe, are reliable. However, the information is provided without any warranty, expressed or implied regarding its correctness.

Trécé, Inc. makes no representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature with respect to the information or the product to which the information refers. Trécé sole and exclusive liability with respect to products proved to Trécé's satisfaction to be defective or nonconforming, shall be the replacement of such products in accordance with Trécé's instructions. This remedy, in the manner provided herein, shall constitute fulfillment of all liabilities of Trécé, whether based on contract, tort or otherwise with respect to or arising out of the products. Trécé shall not be liable for any incidental, consequential, contingent or special damages.