



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.



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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.



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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.



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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

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