



MATERIAL SAFETY DATA SHEET

I. PRODUCT AND COMPANY IDENTIFICATION

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Product Name: GLUE DOTS™ Super High Tack

Product Description: Hot Melt Pressure Sensitive Adhesive

2. INFORMATION ON INGREDIENTS

*** NO REPORTABLE QUANTITIES OF INGREDIENTS ARE PRESENT***

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 is present. ***

3. HAZARDS IDENTIFICATION

Emergency overview: Vapours / Fumes may be irritating when material is molten. Contact with molten material will cause burns.

Inhalation health risks and symptoms of overexposure: None. Material is 100% solid with no volatile toxic vapours if used in accordance with manufacturer's specification.

Skin and eye contact health risks and symptoms of overexposure: None

Skin absorption health risks and symptoms of exposure: None

Ingestion health risks and symptoms of exposure: No known signs of ingestion exposure.

Health hazards (acute and chronic): None

Regulated Carcinogen Status: This product does not contain regulated levels of NTP, IARC, ACGIH or OSHA listed carcinogens.

4. FIRST AID MEASURES

Skin Contact First Aid not normally required for contact with product at ambient temperature.

For contact with hot product, plunge affected part into cold water until adhesive thoroughly solid and pain eases. Do not attempt to remove adhesive. Seek medical attention. Adhesive may be softened with olive oil or liquid paraffin. When hot melt removed treat as normal burn.

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Eye Contact If hot product enters eye flush area with large quantity of clean, cold water.

Urgently seek medical assistance.

Inhalation No inhalation hazard from cold product.

Remove to fresh air if excess fume from hot product inhaled. Treat any

irritation symptomatically. If necessary seek medical attention.

Ingestion In the unlikely event of ingestion seek medical advice.

If person can swallow, give one glass of water or milk. Do not induce

vomiting.

5. FIRE FIGHTING MEASURES

Flammable limits: Not Applicable

Auto ignition temperature: Not Applicable

Extinguishing media: Dry chemical, foam or carbon dioxide. DO NOT use water if avoidable.

Special fire fighting procedures: None

Unusual fire & explosion hazards: None known

Stability considerations: None

Combustion Products: If thermally decomposed, acrid toxic gasses, carbon monoxide and

carbon dioxide are present.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Solid Product: Low hazard ensure no slip hazards are created on flooring.

Environmental Precautions

Avoid discharge into water courses or onto the ground.

Spill Clean up Methods

Solid Spills: Sweep up and dispose of as solid waste in accordance with Local & National authority regulations. Molten product: Allow to solidify / cool before handling the product. Use thermal resistant gloves, overalls and wear goggles. Use a shovel to carefully remove product. Take care as the centre of product may still be molten. Dispose of as solid waste in accordance with Local & National regulations.

Steps to be taken in case material is released or spilled: Recover material and place in suitable container for recycle or disposal.

7. HANDLING AND STORAGE

Usage precautions Do not overheat. Read technical data sheet before use. Use at

recommended application temperatures. Use in a well ventilated

area.

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Handling No special requirements.

Storing Transport and store at ambient temperatures. Store in dry place at

temperatures between 5 and 30°C with containers kept closed. Use

oldest stock first.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls Nominal industrial hygiene measures should be sufficient.

Where contact may occur with hot materials, wear thermal resistant gloves, arm protection and a face shield. During processing adequate ventilation is required. The use of local ventilation is

recommended to control fumes.

Other Precautions: All components of this product meet the compositional

requirements of Indirect Food Additives Regulation 21 CFR 175.105 'Adhesives', 21CFR and 21CFR 176.180 'Components of Paper and Paperboard in Contact with Dry Foods' and may be used subject to

the conditions outlined in those regulations.

9. PHYSICAL & CHEMICAL CHARACTERISTICS

APPEARANCE: Clear ODOUR: No odour when cold

FORM: Solid FLASH POINT: Over 250°C BOILING POINT: N/A SOLUBILITY IN WATER: Insoluble

VAPOUR PRESSURE: N/A SPECIFIC GRAVITY: .95
VAPOUR DENSITY: N/A PH: N/A
EVAPORATION: N/A SOFTENING POINT: 85°C

10. STABILITY AND REACTIVITY

Stability Stable

Incompatibility Not established Hazardous Polymerisation Will not occur

11. TOXICOLOGICAL INFORMATION

General Information No specific health warnings noted

Inhalation Not relevant at normal room temperatures. When heated, irritating

vapours may be formed

Ingestion Ingestion of solid product is not likely to cause any health effects.

Ingestion of molten product will cause severe thermal burns.

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Skin contact No specific health warning noted for solid (cold) product. Contact

with molten product will cause thermal burns.

Medical considerations No information about adverse due to exposure

Footnotes – Explanation of acronyms

N/A: Not Applicable

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12. ECOLOGICAL INFORMATION

No data on possible environmental effects have been found.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Consult local, state or federal officials to ensure approval landfill

disposal is in conformity with current guidelines. This product

does not fall under EPA hazardous substance guidelines.

14. TRANSPORT INFORMATION

Land Not regulated for road/rail transport

Inland Waterways Not regulated for inland waterways transport

Sea Not regulated for sea transport

Air Not regulated for air transport

15. REGULATORY INFORMATION

EC labeling None Required Risk Phrases None Required Safety Phrases None Required

16. ADDITIONAL INFORMATION

General Information Only trained people should use this information

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SDS No 10812 Safety Data Sheet Approved

Status

HMIS RATINGS (Hazardous Materials Identification System rating for product as supplied)

Health Hazard: I Minimal Flammability Hazard: 0 Slight Reactivity Limit: 0 Minimal

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