



1. Identification

Product Identifier: Flex-Flash™ Adhesive

Manufacturer:

Hohmann & Barnard, Inc. 30 Rasons Court Hauppauge, NY 11788 (631) 234-0600 www.h-b.com Telephone Numbers

During normal business hours call: (800) 645-0616 24-hour emergency call Chemtrec: (800) 255-3924

2. Hazards Identification

Based on data available to Hohmann & Barnard, Inc. none of the components in this product are considered hazardous according to OSHA Hazard Communication Standard 29CFR1910.1200.

The composition of this mixture is proprietary information. In the event of a medical emergency, compositional information will be provided to a physician or nurse.

POTENTIAL HEALTH EFFECTS:

Skin: May cause irritation to sensitive skin. Molten material will cause thermal burns.

Eyes: Particles may cause irritation. Molten material will cause thermal burns.

Carcinogenicity: No data found.

GHS Ratings:

Flammable solid: 2

Self-reactive substance: Type E,F

Skin Sensitisation: 1B

GHS Hazards:

H228 Flammable solid

H242 Heating may cause a fire

H317 May cause an allergic skin reaction

GHS Precautions:

P210 Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P220 Keep/Store away from clothing/.../combustible materials.

P234 Keep only in original container.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P321 Specific treatment (see section 4).

P363 Wash contaminated clothing before reuse.

P302+P352

IF ON SKIN: wash with plenty of soap and water.

P333+P313

IF SKIN irritation or rash occurs: Get medical advice/attention.

P370+P378

In case of fire: Use foam, carbon dioxide, or dry chemical for extinction.

P411 Do not store near extreme heat or open flame (flash point >400°F.

P420 Store away from other materials.

P403+P235

Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container according to local, state, and federal regulations for non-hazardous solid waste.

Signal Word: Warning



3. Composition/Information on Ingredients

Based on data available to Hohmann & Barnard, Inc. none of the components in this product are considered hazardous according to OSHA Hazard Communication Standard 29CFR1910.1200.

The composition of this mixture is proprietary information. In the event of a medical emergency, compositional information will be provided to a physician or nurse.

4. First-Aid Measures

Ingestion: Consult a physician if vomiting occurs.

Eye Contact: Flush with water. Consult a physician if irritation persists.

Inhalation: Remove to fresh air.

Skin Contact: If molten material gets on skin, cool rapidly with cold water. Do not attempt to remove material from skin.

Obtain medical treatment for thermal burns.

5. Fire-fighting measures

FLASH POINT: >400° F (204° C) METHOD: Pensky Marten closed cup

EXTINGUISHING MEDIA: Foam, Carbon dioxide, dry chemical

SPECIAL FIRE-FIGHTING PROCEDURES: Do not enter confined space without proper protective equipment. Do not use water; material floats.

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, Carbon dioxide.

6. Accidental release measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Allow molten material to solidify, then peel up and put into containers for disposal.

WASTE DISPOSAL METHODS: Follow local, state, and federal regulations for non-hazardous solid waste.

CLEAN WATER ACT REQUIREMENTS: No data found.

RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) REQUIREMENTS: No data found.

7. Handling and storage

Do not store near strong oxidizers or open flames. Do not heat above 400° when processing.

8. Exposure controls/personal protection

ENGINEERING CONTROLS: No data found.
ADMINISTRATIVE CONTROLS: No data found.

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: Not required under normal conditions. **PROTECTIVE GLOVES:** Required when working with molten material. **EYE PROTECTION:** Required when working with molten material.

OTHER PROTECTIVE EQUIPMENT: None

HYGIENIC PRACTICES: Wash hands before eating, smoking, or using washroom. Adhere to the sanitation requirements of

29CFR1910.141 and 29CFR1910.142.

VENTILATION

Local exhaust recommended.

9. Physical and chemical properties

Volatile (Wt.) %: .001
Solubility in Water: Insoluble
Specific Gravity (H20 = 1): 0.90
Evaporation Rate: Not applicable

Color: Amber Odor: Slight Appearance: Solid

10. Stability and reactivity

STABILITY: Stable

HAZARDOUS DECOMPOSITION: Carbon monoxide, Carbon dioxide

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Do not store near strong oxidizers or open flames. Do not heat above 400° when processing.

INCOMPATIBLE MATERIALS: No data found.

11. Toxicological information

ROUTES OF ENTRY: Skin, Eyes
TARGET ORGANS: No data found

OVEREXPOSURE: Not known to be a hazard

CARCINOGENICITY: None of the components present in this material at concentrations equal to or greater than 0.1% are listed by

IARC, NTC, OSHA, or ACGIH as a carcinogen.

12. Ecological Information

No data found

13. Disposal Considerations

Follow local, state, and federal regulations for non-hazardous solid waste.

14. Transport information

Not regulated.

15. Regulatory Information

Not applicable

16. Other information

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