1. Identification
Product Identifier: **Flex-Flash™ Adhesive**
Manufacturer: Hohmann & Barnard, Inc.
30 Rasons Court
Hauppauge, NY 11788
(631) 234-0600
www.h-b.com

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.
- P311 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+P435 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

VENTILATION
Local exhaust recommended.

9. Physical and chemical properties
Volatile (Wt.) %: .001  Color: Amber
Solubility in Water: Insoluble  Odor: Slight
Specific Gravity (H2O = 1): 0.90  Appearance: Solid
Evaporation Rate: Not applicable
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 400º 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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