SAFETY DATA SHEET

PRODUCT NUMBER: _ ISSUE DATE: _		HME9375 07/06/2018	
1.	IDENTIFICATION		
	Product Number:	HME9375	
	Recommended use of the chemical: Restrictions on use:		Hot melt adhesive None known

2. HAZARDS IDENTIFICATION

OSHA HAZCOM 2012/GHS HAZARD CLASSIFICATION: Not hazardous. NO PICTOGRAM REQUIRED

This product is not classified as hazardous in accordance with the OSHA Hazard Communication Standard 29CFR 1910.1200 (2012) or Canadian WHMIS 2015.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Concentration
Synthetic Polymer Mixture	Proprietary Mixture	100%

4. FIRST-AID MEASURES

EYE: Irrigate with eyewash solution or clean water until pain is relieved.

Obtain medical attention.

SKIN CONTACT: Wash skin with soap and water. If symptoms develop, obtain medical

attention. Treat for any burns.

INHALATION: Remove to fresh air. Get medical attention if irritation persists. Treat symptomatically and supportively. Get medical attention, DO INGESTION:

NOT attempt to give anything by mouth to an unconscious person.

MOST IMPORTANT SYMPTOMS/EFFECTS. May cause mild eye and skin irritation. Hot material will cause thermal

burns.

ACUTE AND DELAYED:

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT,

IF NECESSARY:

Get medical attention if needed for burns.

5. FIREFIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray or fog, CO2, dry chemical; Alcohol Foam

SPECIAL PROTECTIVE EQUIPMENT Fire fighters should be equipped with self-contained breathing AND PRECAUTIONS FOR FIRE-FIGHTERS:apparatus to protect against potentially toxic and irritating fumes.

SPECIFIC HAZARDS ARISING FROM

This product is not classified as flammable but will burn in a fire.

Hazardous combustion products include carbon monoxide, carbon

dioxide, various hydrocarbons.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE No special protection is normally required if product is at ambient

temperature. Wear heat resistant gloves if product is molten.

EQUIPMENT, EMERGENCY PROCEDURES:

ENVIRONMENTAL PRECAUTIONS: Avoid release to the environment. Washings must be prevented from

entering surface water drains.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:

Collect as much spilled material as possible. Allow molten material to

cool before attempting to collect.

For safety and environmental precautions, please review entire Safety Data Sheet for necessary information

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Avoid breathing vapors. Avoid contact with eyes. Avoid contact with

molten material. Remove contaminated clothing and launder before

reuse. Wash before eating, drinking, or using toilet facilities.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Store away from heat.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE GUIDELINES:

Synthetic Polymer Mixture	None Established	

APPROPRIATE ENGINEERING CONTROLS: Good general ventilation should be adequate, however, local exhaust

ventilation is recommended.

PERSONAL PROTECTION:

EYE PROTECTION: Wear safety glasses with side shields. Protect against splashing.

GLOVES: Wear gloves to prevent thermal burns.

PROTECTIVE CLOTHING: Wear protective clothing if needed to avoid contact with hot material. No respiratory protection required under normal use conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Solid	COLOR: Solid White	
ODOR THRESHOLD: Not established	ODOR: Resinous	
MELTING/FREEZING POINT: Not determined	INITIAL BOILING POINT/RANGE: Nor applicable	
FLASH POINT: Not determined	EVAPORATION RATE: Not determined	
FLAMMABILITY (SOLID, GAS): Not flammable	pH: Not applicable	
FLAMMABLE LIMITS: LEL: Not determined	UEL: Not determined	
VAPOR PRESSURE: Not determined ter	VAPOR DENSITY: Heavier than air	
RELATIVE DENSITY: Approximately 0.98	SOLUBILITY(IES): Insoluble in water	
PARTITION COEFFICIENT: N-OCTANOL/WATER:	AUTO-IGNITION TEMPERATURE: Not determined	
Not determined		
DECOMPOSITION TEMPERATURE: Not available	VISCOSITY: Not applicable	
	Softening Point: 225°-245°F	

10. STABILITY AND REACTIVITY

REACTITVITY: Not reactive CHEMICAL STABILITY: Stable

POSSIBILITY OF HAZARDOUS REACTIONS: Reactions with oxidizers may generate heat.

CONDITIONS TO AVOID: Avoid high temperatures

INCOMPATIBLE MATERIALS TO AVOID: Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Hazardous combustion products include carbon monoxide, carbon

dioxide, various hydrocarbons.

11. TOXICOLOGICAL INFORMATION

ROUTE OF ENTRY: Eye Contact; Skin Contact; Inhalation; Ingestion

ACUTE (SHORT TERM) EFFECTS OF EXPOSURE

EYE: Slight/mild irritant

SKIN CONTACT: Skin irritation may occur. Possible dermatitis on prolonged or repeated

Contact. Hot solutions may cause thermal burns.

INHALATION: Dust or vapor from hot product can cause irritation of the eyes, nose

and respiratory tract

INGESTION: Ingestion may cause irritation of the gastrointestinal tract

CHRONIC (LONG TERM) EFFECTS OF EXPOSURE:

No chronic effects are known.

NUMERICAL MEASURES OF TOXICITY: Ingredients are not acutely toxic

CARCINOGENICITY: None of the ingredients are listed as carcinogens by IARC, NTP or

OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data is available.
Environmental Fate: No data is available

13. DISPOSAL CONSIDERATIONS

Reclaim if feasible. If disposal is required, dispose of waste material in sanitary landfill or incinerate in an industrial, commercial or municipal incinerator.

14. TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.

DOT: Not Regulated **IATA:** Not Regulated

15. REGULATORY INFORMATION

TSCA Inventory Status and TSCA Information:

This material or its components are listed on or are in compliance with the requirements of the TSCA Chemical Substance Inventory.

TSCA 12 (B) Export Notification:

This material does not contain any TSCA 12 (b) regulated chemicals.

CERCLA Regulated Chemicals:

This material does not contain any CERCLA regulated chemicals.

SARA 302 EHS Chemicals:

This material does not contain any SARA extremely hazardous substances.

SARA 311/312 Hazard Class:

This product does not present any SARA 311/312 hazards.

SARA 313 Chemicals

This material does not contain any SARA 313 chemical above de minimus levels.

16. OTHER INFORMATION

HMIS® Hazard Ratings				
Health	Flammability	Reactivity		
1	1	0		

PREPARED BY: SDS COORDINATOR

The information given above is based on our best knowledge, and is believed it to be true and accurate. No guaranty of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes. Please read the entire product bulletin along with our conditions of sale which apply to all goods supplied by us. Chicago Glue Machine & Supply Co assumes no responsibility for the use of these statements, recommendations or suggestions, nor do we intend them as a recommendation for any use, which would infringe any patent or copyright.