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24-HOUR EMERGENCY CONTACT NUMBER: 1-877-790-0614

MATERIAL SAFETY DATA SHEET

DATE PUBLISHED: 1/15/2013

TRADE NAME: HM-363

MSDS sheets are re-written every (2) year's or/as OSHA, Federal or State regulations are revised.

SYNONYMS: Hot Melt Adhesive

INGREDIENTS

Material or Component	Cas No.	Hazard Data	
Contains no ingredients			
Subject to requirements of			
OSHA Hazard Communication			
Standards (29CFR1910.1200)			

PHYSICAL DATA

Boiling Point:	N/A	Softening Point:	Approx. 170° F
Specific Gravity:	0.99	Vapor Pressure:	N/A
Vapor Density:	N/A	Solubility in Water:	N/A
% Volatiles By Vol.:	N/A	Evaporation Rate:	N/A
Appearance & Odor:	Light / Resin	pH (as is):	N/A

VOC:

No levels of volatile organic compound emissions are expected at ambient temperature and pressure. Low molecular weight hydrocarbons may be emitted at application temperature. Monitoring actual plant conditions best develops emission

data.

FIRE AND EXPLOSION DATA

Flash Point Autoignition Temperature :

(Test Method): > 500°F CoC

Flammable Limits In Air: N/A Lower: N/A Upper: N/A

Extinguishing Media: CO, chemical foam and dry chemical Special Fire Fighting Procedures: Avoid getting water on hot melt to avoid spreading fire.

Unusual Fire & Explosion Hazard: None known

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HEALTH HAZARD INFORMATION

Health Hazard Data	Hazard Classification	Source	
Inhalation:	Non to mild irritant	Supplier	
Skin Contact:	Causes severe burns when hot	Supplier	
Skin Absorption:	Non irritant Avoid contact with hot glue	Supplier	
Eye Contact:	Causes severe burns when hot	Supplier	
Ingestion:	Non to mild irritant	Supplier	
EFFECTS OF OVEREXPOSURE			
Acute Overexposure:	None at ambient temperatures. Excessive high produce irritating fumes.	temperatures may	

EMERGENCY AND FIRST AID PROCEDURES

Unknown

Skin:

For burns, immerse contact area in cold water immediately. Do not attempt to remove set hot melt from skin.

Inhalation:

Remove to fresh air.

Seek immediate medical attention.

Ingestion: None

Chronic Overexposure:

Eyes:

REACTIVITY DATA

Conditions	Contributing
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To Instability: Stable

Incompatibility: Contact with strong oxidizing substances

Hazardous Decomposition Products: Thermal decomposition products include CO, CO2 and smoke

Conditions Contributing To

Hazardous Polymerization: Will not occur

DISPOSAL, SPILL OR LEAK PROCEDURES

Aquatic Toxicity:

Waste Disposal Method: Dispose of the solid waste in accordance with existing Federal,

State and Local regulations.

Steps To Be Taken If Material Is Released

Or Spilled: Allow to solidify at room temperature, scoop up and put in disposal

container.

SPECIAL PROTECTION INFORMATION

Ventilation Requirements: At application temperatures, use of local exhaust is recommended

SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

Respiratory: No special requirements

Eye: Safety glasses

Gloves: Thermally protective gloves

Other Clothing

& Equipment: Cold water source for burns

AND FIRE ASSOCIATION

HEALTH MATERIAL IDENTIFICATION SYSTEM

Health Material Identification System	National Fire Protection Association
HEALTH 1 FLAMMABILITY 1 REACTIVITY 0	1 0
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NATIONAL PROTECTION RATINGS

See Specific Personal Protection section for personal protective equipment recommendations

SPECIAL PRECAUTIONS

Precautionary	
Statements:	

USE EXTREME CARE WHEN WORKING WITH HOT MELTS IN THE HOT MOLTEN, FLUID STATE. SEVERE BURNS CAN RESULT IF SKIN CONTACT OCCURS.

Other Handling And Storage Requirements: NONE

Additional Regulatory

Concerns: NONE

Federal:

State:

Other: