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

MATERIAL SAFETY DATA SHEET

DATE PUBLISHED: <u>1/16/2013</u>

TRADE NAME: HM 8511

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

SYNONYMS: Pressure Sensitive Hot Melt Adhesive INGREDIENTS

Material or Component	Cas No.	Hazard Data	
Contains no ingredients Subject to requirements of OSHA Hazard Communication Standards (29CFR1910.1200)			
Standards (2) C1 1(1) 10.1200)			

PHYSICAL DATA

Boiling Point:	N/A	Softening Point:	Approx. 175°F
Specific Gravity:	0.96	Vapor Pressure:	N/A
Vapor Density:	N/A	Solubility in Water:	N/A
% Volatiles By Vol.:	N/A	Evaporation Rate:	N/A
Appearance & Odor:	White / Sweet	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): $> 500^{\circ}$ 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. Excessi produce irritating fumes.	ive high temperatures may
Chronic Overexposure:	Unknown	
EMERO	GENCY AND FIRST AID PROCEDURES	
Eyes:	Seek immediate medical attention.	
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.	
Ingestion:	None	

REACTIVITY DATA

Conditions	Contri	buting	ρ

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

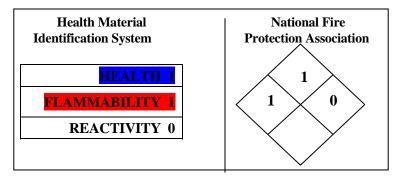
Eye: Safety glasses

Gloves: Thermally protective gloves

Other Clothing

& Equipment: Cold water source for burns

HEALTH MATERIAL IDENTIFICATION SYSTEM AND NATIONAL FIRE PROTECTION ASSOCIATION RATINGS



See Specific Pers	sonal 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:	
PREPARED BY:	John S. Warren, Jr.
TITLE:	President

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