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

MATERIAL SAFETY DATA SHEET

DATE PUBLISHED: 1/16/2013

TRADE NAME: Warren Adhesives HM 8557

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
Naphthenic Distillate All ingredients are approved Under the Federal Regulation 21 CFR 175.105 Standards (29CFR1910.1200)		

PHYSICAL DATA

Boiling Point:	N/A	Softening Point:	Approx. 145° 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:	Amber / 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
(Test Method): > 450° F CoC

Autoignition Temperature :

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

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 temperatures may produce irritating fumes.

Chronic Overexposure: Unknown

EMERGENCY 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 Contributing 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

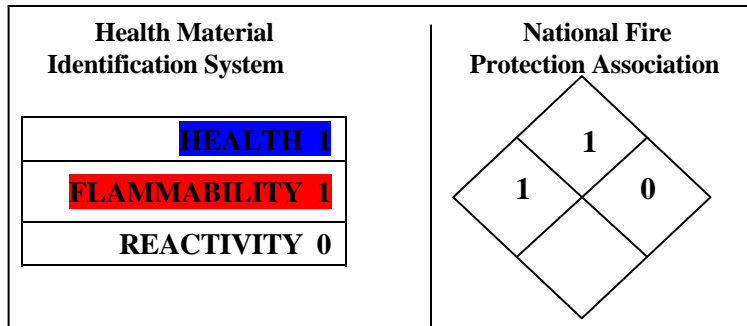
Other Clothing

& Equipment:

Cold water source for burns

HEALTH

MATERIAL



**IDENTIFICATION SYSTEM
AND NATIONAL FIRE PROTECTION ASSOCIATION RATINGS**

See Specific 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:

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