

Material Safety Data Sheet

Hot Melt Adhesives

Date Prepared: 12/19/13

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SECTION I.

MANUFACTURER'S NAME Master Appliance Corp
2420 18th Street
Racine WI 53403

PRODUCT CLASS Hot Melt Adhesive, Carton Closing
MANUFACTURER'S CODE 35413 & 35455

SECTION II. HAZARDOUS INGREDIENTS

Paraffin Wax Fume CAS 8002-74-2 NIOSH REL TWA 2mg/m3
ACGIH TLV 2mg/m3 (TWA)

SECTION III. PHYSICAL DATA

BOILING POINT	N/A	SPECIFIC GRAVITY	0.92
VAPOR PRESSURE	N/A	MELTING POINT	160 – 230
VAPOR DENSITY	N/A	EVAPORATION RATE	N/A
SOLUBILITY IN WATER	Insoluble		
APPEARANCE AND ODOR	Amber sticks and low order		

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY	Non Flammable	FLASH POINT	450F
EXTINGUISHING MEDIA	CO ₂		
SPECIAL FIRE FIGHTING PROCUDRES	None		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None		

SECTION V. HEALTH HAZARD DATA

MAIN ROUTE OF ENTRY Inhalation, provide adequate ventilation
TARGET ORGANS None
HEALTH HAZARDS (ACUTE AND CHRONIC) None

CONTACT WITH MOLTEN MATERIAL WILL CAUSE THERMAL BURNS TO SKIN AND EYES

FIRST AID Cool affected area immediately, obtain medical assistance, do not attempt to remove cooled adhesive from skin, as it will severely damage skin

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SECTION VI. REACTIVITY DATA

STABILITY Stable

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS Carbon Monoxide

CONDITIONS TO AVOID Temperature over 400F may cause resin degradation

HAZARDOUS POLYMERIZATION Cannot occur

SECTION VII. SPILL OR LEAK PROCEDURES

SPILL Sweep up material to prevent slipping, allow molten spills to cool before scrapping up and disposing

WASTE DISPOSAL METHOD In accordance with local regulations

SECTION VIII. PROTECTIVE EQUIPMENT TO BE USED

VENTILATION Yes, provide adequate ventilation, do not use in confined spaces

PROTECTIVE GLOVES Yes

EYE PROTECTION Yes

SECTION IX. PRECAUTIONS OR OTHER COMMENTS

STORAGE AND HANDLING Store in cool dry place, optimum temperature 70F. Pick up material immediately to eliminate slipping hazards