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MATERIAL SAFETY DATA SHEET

<p>OSHA - Meets 29 CFR 1910.1200 Standards</p>	<p>HMS: HAZARD RATINGS</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">HEALTH</td> <td style="width: 33%;">1</td> <td style="width: 34%;">= Chronic Health Hazard</td> <td style="width: 34%;">2 = MODERATE</td> </tr> <tr> <td>FLAMMABILITY</td> <td>1</td> <td>0 = INSIGNIFICANT</td> <td>3 = HIGH</td> </tr> <tr> <td>PHYSICAL HAZARD</td> <td>0</td> <td>1 = SLIGHT</td> <td>4 = EXTREME</td> </tr> </table> <p>TRANSPORTATION INFORMATION</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>PROPER SHIPPING NAME:</td> <td>Not Regulated</td> <td>REF:</td> <td>Not Applicable</td> </tr> <tr> <td>HAZARD CLASS / PKG GRP:</td> <td>None / None</td> <td>LABEL:</td> <td>None Required</td> </tr> <tr> <td>IDENTIFICATION NUMBER:</td> <td>None</td> <td></td> <td></td> </tr> </table>	HEALTH	1	= Chronic Health Hazard	2 = MODERATE	FLAMMABILITY	1	0 = INSIGNIFICANT	3 = HIGH	PHYSICAL HAZARD	0	1 = SLIGHT	4 = EXTREME	PROPER SHIPPING NAME:	Not Regulated	REF:	Not Applicable	HAZARD CLASS / PKG GRP:	None / None	LABEL:	None Required	IDENTIFICATION NUMBER:	None		
HEALTH	1	= Chronic Health Hazard	2 = MODERATE																						
FLAMMABILITY	1	0 = INSIGNIFICANT	3 = HIGH																						
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PROPER SHIPPING NAME:	Not Regulated	REF:	Not Applicable																						
HAZARD CLASS / PKG GRP:	None / None	LABEL:	None Required																						
IDENTIFICATION NUMBER:	None																								

SECTION 1 - PRODUCT / COMPANY IDENTIFICATION

IDENTITY (AS USED ON LABEL AND LIST)		Page 1 of 2
# 725 Hot Melt Glue		
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NUMBER	
FPC Corporation	(847) 487-4583	
ADDRESS (NUMBER, STREET, P.O. BOX)	TELEPHONE NUMBER FOR INFORMATION	
355 Hollow Hill Drive	(847) 487-4583	
(CITY, STATE AND ZIP CODE)	DATE PREPARED:	April 22, 2005
Wauconda, IL 60084-	SUPERSEDES:	March 26, 2002

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY, COMMON NAME(S))	CAS #	%	ACGIH TWA		ACGIH STEL		SARA TITLE III	RQ LBS
			PPM	MG/M3	PPM	MG/M3		
No hazardous materials present as defined in 29 CFR 1910.1000, 40 CFR 260 - 281, 302, 355, 370, 372 or WHMIS.								

SECTION 3 - HEALTH HAZARD DATA

<p>ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE</p> <p>INHALATION: No effects expected from product in normal solid form. Breathing fumes or vapors of molten material may cause irritation of nose, throat and respiratory tract.</p> <p>SKIN: None expected from product in normal solid form. Thermal burns will result from contact with molten material.</p> <p>EYES: Contact with normal solid product may cause irritation. Contact with molten material will cause severe thermal burns to eyes.</p> <p>INGESTION: Ingestion of solid material may cause gastric distress, stomach pains, vomiting and diarrhea. Contact with molten material will cause severe thermal burns to mouth and trachea.</p>	<p>EMERGENCY AND FIRST AID PROCEDURES</p> <p>Remove affected person to fresh air; If symptoms persist seek medical attention.</p> <p>For contact with molten material, carefully remove contaminated clothing, apply clean, cold water to affected area; do not attempt to remove solidified material; cover affected area with clean, wet compresses; seek immediate medical attention.</p> <p>In case of contact with molten material, flush eyes with clear, cool running water for 15 minutes while holding eyelids open; do not attempt to remove solidified material; seek immediate medical attention.</p> <p>Give two glasses of water for dilution; DO NOT induce vomiting; seek medical attention.</p>
<p>HEALTH HAZARDS (ACUTE AND CHRONIC): Acute effects are possible irritation and discomfort; no known chronic effects have been established; Product in molten form is hot and will cause severe thermal burns to skin. Excessive exposure to vapors and fumes of molten material may result in respiratory sensitization, causing respiratory difficulties in certain individuals.</p>	
<p>CARCINOGENICITY</p> <p>No additional information</p> <p style="text-align: center;">NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No</p>	
<p>MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Preexisting skin, eye, or respiratory disorders may become aggravated through prolonged exposure.</p>	

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IDENTITY (AS USED ON LABEL AND LIST) # 725 Hot Melt Glue		Page 2 of 2 Date: April 22, 2005	
SECTION 4 - FIRE FIGHTING MEASURES			
FLASH POINT (METHOD USED) > 450° F	FLAMMABLE LIMITS	LEL: not applicable	UEL: not applicable
EXTINGUISHING MEDIA Carbon dioxide, water fog, dry chemical, chemical foam. Do not use direct water stream on molten material to prevent splattering.			
SPECIAL FIRE FIGHTING PROCEDURES None			
UNUSUAL FIRE AND EXPLOSION HAZARDS None			
SECTION 5 - ACCIDENTAL RELEASE MEASURES			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Solid material - Recover and segregate product for reuse or place product into approved container for landfill disposal. Molten material - allow molten material to cool and solidify, place material into approved container for landfill disposal. CAUTION - molten material is hot and will cause thermal burns to skin.			
SECTION 6 - HANDLING AND STORAGE			
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; store containers in cool, dry area. Keep this and other chemicals out of reach of children			
SECTION 7 - EXPOSURE CONTROLS / PERSONAL PROTECTION			
RESPIRATORY PROTECTION (SPECIFY TYPE): NIOSH approved respirator designed to remove airborne particulate present in excess of maximum allowable concentrations due to operations such as mixing, spraying, sanding, buffing, etc. Refer to 29 CFR 1910.134 for regulations.			
VENTILATION	LOCAL EXHAUST: Recommended	SPECIAL: None	
	MECHANICAL (GENERAL): Yes	OTHER: None	
PROTECTIVE GLOVES: Heat resistant gloves.		EYE PROTECTION: Safety goggles with side shields	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyewash nearby			
WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.			
SECTION 8 - PHYSICAL / CHEMICAL PROPERTIES			
BOILING POINT Not applicable		SPECIFIC GRAVITY (WATER = 1) 0.960	
VAPOR PRESSURE (MM Hg) Not applicable		pH Not applicable	
VAPOR DENSITY (AIR = 1) Not applicable		EVAPORATION RATE (WATER = 1) Not applicable	
SOLUBILITY IN WATER Negligible		% VOLATILE (BY WEIGHT) None	
APPEARANCE AND ODOR Clear to opaque white to light amber solid, odorless		SOFTENING POINT 176° F	
SECTION 9 - STABILITY AND REACTIVITY			
STABILITY	UNSTABLE: STABLE: XXX	CONDITIONS TO AVOID: Extreme temperatures, store in cool dry area	
INCOMPATIBILITY (MATERIALS TO AVOID): None			
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.			
HAZARDOUS POLYMERIZATION	MAY OCCUR: WILL NOT OCCUR: XXX	CONDITIONS TO AVOID: None	
SECTION 10 - DISPOSAL CONSIDERATIONS			
WASTE DISPOSAL METHOD: Dispose of in landfill in accordance with Local, State, and Federal Regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to 40 CFR Protection of Environment Parts 260 - 299 for complete waste disposal regulations. Consult your local, state, or Federal Environmental Protection Agency before disposing of any chemicals.			
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendor or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.			

MSDS PREPARED BY: CDB, Inc., P.O. Box 5604, Lakeland, FL 33807 (863) 644-3298 www.compdatabase.com