MATERIAL SAFETY DATA SHEET

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by US Department of Labor Essentially Similar to Form OSHA 20)

Date Issued 11/25/05]					
	SI	ECTION I				
MANUFACTURER'S NAME GARDNER ASPHALT CORPO STREET ADDRESS 4161 E. 7TH AVENUE EMERGENCY TELEPHON		CITY, STATE, AN TAMPA, FL 3360		CODE		
1-800-424-9300 PRODUCT CLASS NEOPRENE SEALANT CEMEN	MANUFACTURER'S CODE IDENTIFICATION 1010, 1011, 1012					
<u>TRADE NAME</u> GARDNER, BLACKJACK		1010, 1011, 10	712			
SE	CTION II- HAZ	ZARDOUS INGI	REDIE	NTS		
INGREDIENT		PERCENT	TLV PPM	TLV Mg/M3	LEL	VAPOR PRESSURE
XYLOL CAS # - 1330-20-7		<30%	100			
MICA CAS #- 12001-26-2		<18%		10*		
ETHYLBENZENE CAS #- 100-41-4		<3%	100			
CARBON BLACK CAS #-		<8%		3.5		
CHLORINATED PARAFFIN CAS #- 63449-39-8		<1%				
ADDITIONAL INFORMATION- A Hazardous Materials Identification Syst Health Flammabile 2 3	tem (HMIS)	ctivity	Person	al Protectio	on	
	SECTION II	I – PHYSICAL I	DATA			
BOILING RANGE: 275 °F - 285°F	VAPOR DEN	ISITY 🛛 HEAVIER		LIGHTER	R, THAN	JAIR
EVAPORATION RATE FASTER	PERCENT VOTILE BY VOLUME 35-45 %	Y WEIGHT PER GALLON BY VOLUME LBS				
SECTION	N IV – FIRE AN	D EXPLOSION	HAZ	ARD DA	TA	
DOT CATEGORY - ***		FLASH POINT- 80°	F Minim	ıum		
EXTINGUISHING MEDIA- CO2, FOA	M, & DRY CHEMIC	AL				
IINUSHAL EIRE AND EYDLOSION H	AZADING WADODG M	AVTDAVELAT CD	OLINID I	EVEL TO	SOURC	EC OF ICNIT

UNUSUAL FIRE AND EXPLOSION HAZARDS- VAPORS MAY TRAVEL AT GROUND LEVEL TO SOURCES OF IGNITION DISTANT FROM POINT OF APPLICATION.

SPECIAL FIRE FIGHTING PROCEDURES- WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL CLOSED CONTAINERS. HIGH PRESSURE STREAM WILL SPREAD FIRE.

SECTION V – REACTIVITY DATA						
STABILITY: UNSTABLE STABLE CONDITIONS TO AVOID: SOURCES OF IGNITION						
INCOMPATIBILTY (MATERIALS TO AVOID): STRONG OXIDIZERS						
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, NITROGEN OXIDE						
HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR						
CONDITIONS TO AVOID: NONE						
SECTION VI-HEALTH HAZARD DATA						
EFFECTS OF OVEREXPOSURE-CHRONIC: OVEREXPOSURE TO XYLENE HAS BEEN SUGGESTED AS A CAUSE OF THE FOLLOWING EFFECTS IN HUMANS: CARDIAC ABNORMALITY, LIVER AND KIDNEY DAMAGEACUTE: SKIN: PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATIONEYES: MAY CAUSE SLIGHT IRRITATIONINHALATION: EXCESSIVE BREATHING OF HIGH VAPOR CONCENTRATION MAY CAUSE HEADACHE, DIZZINESS AND NAUSEAINGESTION: MAY CAUSE NAUSEA, VOMITING, HEADACHE AND DIZZINESS. EMERGENCY FIRST AID PROCEDURE-INHALATION: REMOVE TO FRESH AIRSKIN: WASH EXPOSED AREAS WITH SOAP AND WATEREYES: FLUSH EYES WITH LARGE AMOUNTS OF WATERINGESTION: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN IMMEDIATELY.						
SECTION VII – SPILL OR LEAK PROCEDURES						
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SOAK UP SPILL WITH SAND OR OTHER ABSORBENT. PLACE IN CONTAINERS. WASH AND VENTILATE AREA.						
WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH LOCAL, STATE OR FEDERAL REGULATIONS.						
SECTION VIII – SPECIAL PROTECTION INFORMATION						
RESPIRATORY PROTECTION: NOT NORMALLY REQUIRED IN WELL-VENTILATED AREA. IF TLV IS EXCEEDED, A NIOSH/MSHA APPROVED BREATHING APPARATUS IS RECOMMENDED						
VENTILATION: USE WITH ADEQUATE VENTILATION.						
PROTECTIVE GLOVES: RUBBER SHOULD BE USED.						
EYE PROTECTION: SAFETY GLASSES SHOULD BE USED.						
OTHER PROTECTIVE EQUIPMENT: SOLVENT RESISTANT APRON AND BOOTS.						

SECTION IX - REGULATORY INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN COOL PLACE

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WIT SKIN OR CLOTHING. KEEP CONTAINER CLOSED. WASH THOROUGHLY AFTER USING.