FOR COATINGS, RESINS AND RELATED MATERIALS

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

Date Issued 11/28/05						
S	SECTION I					
MANUFACTURERS NAME GARDNER ASPHALT CORPORATION STREET ADDRESS 4161 E 7 TH AVENUE EMERGENCY TELEPHONE NUMBER 1-800-424-9300	CITY, STATE, AND ZIP CODE TAMPA, FL 33605					
PRODUCT CLASS COLD PROCESS ADHESIVE/AKA /LAP CEMENT TRADE NAME BLACK JACK, GARDNER	MANUFACTURER'S CODE IDENTIFICATION 6150BJ, 6152BJ					
SECTION II- HA	ZARDOUS INGR	EDIE	NTS			
INGREDIENT	PERCENT	TLV	TLV	LEL	VAPOR	
PETROLEUM ASPHALT CAS # - 8052-42-4	<70%	PPM	Mg/M3 0.5 Fume		PRESSURE	
STODDARD SOLVENT CAS #- 8052-41-3	<30%	100	Tunie			
CELLULOSIC FIBER CAS #- 9004-34-6	<5%		10			
KAOLIN CLAY CAS #- 1332-58-7 CALCINED CLAY	<3% <3%		5.0			
CAS #- 66402-68-4 ADDITIONAL INFORMATION-	1370		3.0			
Hazardous Materials Identification System (HMIS)						
Health Flammability Rea 1 2	activity 0	Personal Protection C				
SECTION I	II – PHYSICAL D	DATA				
BOILING RANGE: 300 °F - 390°F VAPOR DEI	NSITY 🛛 HEAVIER		☐ LIGHTER, THAN AIR			
EVAPORATION RATE FASTER SLOWER, THAN ETHER	PERCENT VOTILE BY VOLUME 20 %		WEIGHT PER GALLON BY VOLUME 8.7 LBS			
SECTION IV – FIRE AN	ND EXPLOSION	HAZA	ARD DA	ATA		
DOT CATEGORY - NR	FLASH POINT- 105°F Minimum					
EXTINGUISHING MEDIA- FOAM, & DRY CHEMICAL,	CARBON DIOXIDE .					
UNUSUAL FIRE AND EXPLOSION HAZARDS- KEEP AW	YAY FROM SOURCES	OF IGNI	TION.			
SPECIAL FIRE FIGHTING PROCEDURES- USE OF A SEL FOR FIREFIGHTERS. WATER MAY CAUSE FROTHIN			G APPARA	TUS IS	RECOMMEN	

SECTION V - REACTIVITY DATA

STABILITY: UNSTABLE	⊠ STABLE	CONDITIONS TO AVOID: SPARK, FLAMES, ELECTRICAL AND STATIC DISCHARGE.	
INCOMPATIBILITY (MATERIAL	S TO AVOID): STRONG	OXIDIZERS, ACIDS,	
HAZARDOUS DECOMPOSITION	N PRODUCTS: CARBON	DIOXIDE, CARBON MONOXIDE	
HAZARDOUS POLYMERIZATIO	ON: MAY OCCUR	☑ WILL NOT OCCUR	
CONDITIONS TO AVOID: NON	E		

SECTION VI-HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE- ACUTE: SKIN: PROLONGED REPEATED CONTACT MAY CAUSE IRRITATION. EYES: CONTACT MAY CAUSE IRRITATION, BLURRED VISION. INHALATION: EXCESSIVE BREATHING OF HIGH VAPOR CONCENTRATION CAN CAUSE NASAL AND RESPIRATORY IRRITATION, DIZZINESS, NAUSEA AND POSSIBLE UNCONSCIOUSNESS AND EVEN ASPHYXIATION. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL. CARCINOGENICITY: NO. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PRE-EXISTING LUNG AND SKIN DISORDERS. REPRODUCTIVE EFFECTS: ND. TERATOGENIC: ND. MUTAGENIC: ND. CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Read and follow label directions and information given on Material Safety Data Sheets and use care when handling or using all petroleum products.

EMERGENCY FIRST AID PROCEDURE- SKIN: WASH EXPOSED AREAS WITH SOAP AND WATER. EYES: FLUSH EYES WITH COPIOUS AMOUNTS OF WATER, IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE PERSON TO FRESH AIR. IF BREATHING IS DIFFICULT ADMINISTER OXIGEN. IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION. SEEK MEDICAL ATTENTION IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: DIKE SPILL AREA, RECOVER FREE LIQUID. ADD ABSORBENT TO SPILL AREA. REMOVE SOURCES OF IGNITION. 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. MAINTAIN EXPOSURE BELOW TLV LEVEL.

PROTECTIVE GLOVES: NITRILE RUBBER GLOVES SHOULD BE USED.

EYE PROTECTION: SAFETY GOGGLES SHOULD BE USED.

OTHER PROTECTIVE EQUIPMENT: AS NECESSARY

SECTION IX - REGULATORY INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN COOL DRY AREA.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN AND AWAY FROM SOURCES OF IGNITION. AVOID CONTACT WITH SKIN OR CLOTHING. KEEP CONTAINER CLOSED. WASH THOROUGHLY AFTER USING.