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: 02/20/06						
SECTION I						
MANUFACTURERS NAME GARDNER ASPHALT CORPORATION STREET ADDRESS 4161 E 7 TH AVENUE EMERGENCY TELEPHONE NUMBER 1-800-424-9300	CITY, STATE, AN TAMPA, FL 3360		ODE			
PRODUCT CLASS ASPHALT DRIVEWAY SEALER	MANUFACTURER'S CODE IDENTIFICATION 6451					
TRADE NAME BLACKJACK	0431					
SECTION II- HA	AZARDOUS ING	REDIE	NTS			
INGREDIENT	PERCENT	TLV PPM	TLV Mg/M3	LEL	VAPOR PRESSURE	
SILICA CRYSTALLINE CAS # - 14808-60-7	<30%		0.1		THEODETE	
CARBON BLACK CAS #- 1333-86-4	<3%		3.5			
PETROLEUM ASPHALT CAS #- 8052-42-4	<25		0.5 Fume			
ADDITIONAL INFORMATION- N/A						
Hazardous Materials Identification System (HMIS)						
Health Flammability Reactivity Personal Protection 1 1 0 C						
SECTION	III – PHYSICAL I	DATA				
BOILING RANGE: >212 °F - °F VAPOR DENSITY ☑ HEAVIER ☐ LIGHTER, THAN AIR					I AIR	
EVAPORATION RATE FASTER SLOWER, THAN PERCENT VOTILE BY WEIGHT PER GALLON BY VOLUME 9.7 LBS						
SECTION IV – FIRE A	ND EXPLOSION	N HAZA	RD DA	ATA		
DOT CATEGORY - N/R	FLASH POINT- 46	60°F Minin	num			
EXTINGUISHING MEDIA- FOAM, & DRY CHEMICAL	, CARBON DIOXIDE	•				
UNUSUAL FIRE AND EXPLOSION HAZARDS- KEEP AV	WAY FROM SOURCES	OF IGNI	TION.			
SPECIAL FIRE FIGHTING PROCEDURES- USE OF A SFOR FIREFIGHTERS. WATER MAY CAUSE FROTHING			NG APPA	RATUS I	S RECOMMEND	

STABILITY: UNSTABLE	⊠ STABLE	CONDITIONS TO AVOID: SPARK, FLAMES, ELECTRICAL AND STATIC DISCHARGE.
INCOMPATIBILTY (MATERIALS 7	ГО AVOID): STRONG (OXIDIZERS, ACIDS,
HAZARDOUS DECOMPOSITION	PRODUCTS: CARBON	DIOXIDE, CARBON MONOXIDE
HAZARDOUS POLYMERIZATION	N: MAY OCCUR	☑ WILL NOT OCCUR
CONDITIONS TO AVOID: NONE		
S	SECTION VI-HEA	LTH HAZARD DATA
CONTACT MAY CAUSE IRRITATION. IARC HAS DETERMINED THAT THE ANIMALS AND THAT THERE IS INAI RESPIRABLE FORM IS CARCINOGEN PRESENT IS RESPIRABLE AS THIS PR EVIDENCE OF CARCINOGENIC EFF CARCINOGENIC EFFECTS TO EXPEEXPOSURE: NONE KNOWN. REPROCALIF. PROP. 65 • CHEMICAL W WARNING: This product contains of Read and follow label directions and in petroleum products. EMERGENCY FIRST AID PROCEI WITH COPIOUS AMOUNTS OF WATE TO FRESH AIR. IF BREATHING IS DE	. INGESTION: MAY CAU RE IS EVIDENCE OF CAI DEQUATE EVIDENCE O VIC TO HUMANS. NEITHE RODUCT IS SUPPLIED. IA FECTS OF PETROLEUM A RIMENTAL ANIMALS. M DDUCTIVE EFFECTS: NO VARNING (CALIFORN Themicals known to the State Information given on Mater DURE- SKIN: WASH EXI ER, IF SYMPTOMS PERSE FFICULT ADMINISTER O	ED REPEATED CONTACT MAY CAUSE IRRITATION. EYES: USE NAUSEA, VOMITING AND DIARRHEA. CARCINOGENICITY: RCINOGENIC EFFECTS FROM RESPIRABLE CARBON BLACK IN DISSUCH EFFECTS IN HUMANS. CRYSTALLINE SILICA IN ER THE CARBON BLACK, NOR THE CRYSTALLINE SILICA ARC HAS DETERMINED THAT THERE IS INADEQUATE ASPHALT IN HUMANS, AND LIMITED EVIDENCE OF MEDICAL CONDITIONS GENERALLY AGGRAVATED BY O. TERATOGENIC: NO. MUTAGENIC: NO. ITA HEALTH AND SAFETY CODE #25249.5 ET SEQ). ATTAIN ARC CAUSE CAUSE CAUSE WHEN HANDING OF USING All SAFETY DATA SHEETS AND WATER. EYES: FLUSH EYES IST, CONSULT A PHYSICIAN. INHALATION: REMOVE PERSON DXIGEN. IF BREATHING STOPS, GIVE ARTIFICIAL INGESTION: DO NOT INDUCE VOMITING.
SECT	 ΓΙΟΝ VII – SPILL	OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATE ABSORBENT TO SPILL AREA. REMO		SPILLED: DIKE SPILL AREA, RECOVER FREE LIQUID. ADD ON. WASH AND VENTILATE AREA.
WASTE DISPOSAL METHOD: DIS	POSE IN ACCORDANC	CE WITH LOCAL, STATE OR FEDERAL REGULATIONS.
SECTION	VIII – SPECIAL P	ROTECTION INFORMATION

 $RESPIRATORY\ PROTECTION:\ NOT\ NORMALLY\ REQUIRED\ IN\ WELL-VENTILATED\ AREA.$

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.