MATERIAL SAFETY DATA SHEET

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS

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

	SECTION I	
MANUFACTURER'S NAME		
GARDNER-ASPHALT CORPORATIO	N.	
STREET ADDRESS	CITY, STATE, AND ZIP CODE	
161 E 7 TH AVENUE TAMPA, FL 33605		
EMERGENCY TELEPHONE NUM	BER	
1-800-424-9300		
PRODUCT CLASS	MANUFACTURER'S CODE	
FIBERED ALUMINUM ROOF COATING/	ROOFTITE IDENTIFICATION	
AKA/ SILVER DOLLAR	6210-GA, 6215, 5167, 5171	
TRADE NAME		
SILVER DOLLAR, BLACKJACK, WEATHERSEA ROOFTITE	AL, STA-KOOL,	
ROOFITE		
SECTION	II- HAZARDOUS INGREDIENTS	
SECTION	II- HAZARDOUS INGREDIEN 15	

INGREDIENT	PERCENT	TLV PPM	TLV Mg/M3	LEL	VAPOR
		FFIVE	· ·		PRESSURE
PETROLEUM ASPHALT	<30%		0.5		
CAS # - 8052-42-4			Fume		
STODDARD SOLVENT	<40%	100			
CAS #- 8052-41-3					
CELLULOSE FIBER	<10%		10*		
CAS #- 9004-34-6					
ALUMINUM PASTE	<10%	100			
CAS #- MIXTURE					
INORGANIC FILLER	<25%		10*		
CAS #- 1317-65-3					

ADDITIONAL INFORMATION- * AS RESPIRABLE FRACTION OF DUST

Hazardous Materials Identification System (HMIS)

Health 1	Flammabilit 2	y Read	ctivity	Personal Protection C	
		SECTION II	I – PHYSICAL D	ATA	
BOILING RANGE: 3	300 °F - 390°F	VAPOR DEN	SITY 🛛 HEAVIER	☐ LIGHTER, THAN AIR	
EVAPORATION RATI		SLOWER, THAN ETHER IV – FIRE AN	PERCENT VOTILE BY VOLUME 54 % [D EXPLOSION]	WEIGHT PER GALLON BY VOLUME 8.7 LBS HAZARD DATA	
	SECTION	IV – FIRE AN	D EXPLOSION	HAZARD DATA	

FLASH POINT- 105°F Minimum **DOT CATEGORY - NA**

EXTINGUISHING MEDIA- CO2, FOAM, & DRY CHEMICAL. DO NOT USE HALOGENATED EXTINGUISHING AGENTS.

UNUSUAL FIRE AND EXPLOSION HAZARDS- CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. PRODUCTS OF COMBUSTION MAY BE TOXIC.

SPECIAL FIRE FIGHTING PROCEDURES-WEAR MSHA/NIOSH APPROVED POSITIVE BREATHING APPARATUS IS RECOMMENDED FOR FIREFIGHTERS. WATER MAY BE USED TO COOL CLOSED CONTAINERS, BUT MAY CAUSE FROTHING, APPLY CAUTIOUSLY. HIGH PRESSURE STREAM WILL SPREAD FIRE. DO NOT USE HALOGENATED **EXTINGUISHING AGENTS!.**

	SECTION V -	– REACTIVITY DATA				
STABILITY: UNSTABLE	⊠ STABLE	CONDITIONS TO AVOID: SPARK, FLAMES, ELECTRICAL AND STATIC DISCHARGE.				
INCOMPATIBILTY (MATERIALS	TO AVOID): STRONG OX	XIDIZERS, ACIDS, AND HALOGENATED CHEMICALS				
HAZARDOUS DECOMPOSITION HYDROCARBONS	I PRODUCTS: CARBON D	DIOXIDE, CARBON MONOXIDE, NOX, SOX, H2S AND REACTIVE				
HAZARDOUS POLYMERIZATIO	AZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR					
CONDITIONS TO AVOID: NON	E					
	SECTION VI-H	EALTH HAZARD DATA				
MAY CAUSE IRRITATION, BLURREI CAUSE POSSIBLE UNCONSCIOUSNIVOMITING AND DIARRHEA. CARCIS ANADEQUATE EVIDENCE THAT PRODUCE SKIN CANCER IN ANIMASUFFICIENT EVIDENCE OF THE CABE IMPLICATED AS POTENTIALLY N/A. REPRODUCTIVE EFFECTS: NICALIF. PROP. 65 • CHEMICAWARNING: This product conta	D VISION, REDNESS. INHAL ESS AND EVEN ASPHYXIATE INOGENICITY: MATERIAL (TASPHALT ALONE IS CARCI ALS FOLLOWING PROLONG ARCINOGENICITY OF ASPH. CARCINOGENIC: PLEASE FOR TERATOGENIC: NO. MUT AL WARNING (CALIFO INS chemicals known to the	ONGED REPEATED CONTACT MAY CAUSE IRRITATION. EYES: CONTACT LATION: EXCESSIVE BREATHING OF HIGH VAPOR CONCENTRATION CAN ION. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, CONTAINS PETROLEUM ASPHALT. IARC HAS DETERMINED THAT THERE INOGENIC TO HUMANS, IN SOLUTION; SOLVENT EXTRACTS CAN SED AND REPEATED CONTACT. IARC HAS CONCLUDED THAT THERE IS ALT EXTRACTS. THEREFORE, CUTBACKS LIKE THIS PRODUCT MAY ALSO FOLLOW MSDS PRECAUTIONARY MEASURES. SYNERGISTIC MATERIALS: CAGENIC: NO. DRNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). See State of California to cause cancer, birth defects or reproductive harm. Material Safety Data Sheets and use care when handling or using all				
WITH COPIOUS AMOUNTS OF V TO FRESH AIR. IF BREATHING	WATER , IF SYMPTOMS PI IS DIFFICULT ADMINIST	ASH EXPOSED AREAS WITH SOAP AND WATER. EYES: FLUSH EYES ERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE PERSON 'ER OXIGEN. IF BREATHING STOPS, GIVE ARTIFICIAL 'ELY. INGESTION: DO NOT INDUCE VOMITING.				
STEPS TO BE TAKEN IN CAS	E MATERIAL IS RELEA	LL OR LEAK PROCEDURES ASED OR SPILLED: SOAK UP SPILL WITH SAND OR OTHER LACE IN CONTAINERS. WASH AREA.				
WASTE DISPOSAL METHOD	DISPOSE IN ACCORD	DANCE WITH LOCAL, STATE OR FEDERAL REGULATIONS.				
SECTI	ON VIII – SPECIAI	L PROTECTION INFORMATION				
		EQUIRED IN WELL-VENTILATED AREA. IF TLV IS ING APPARATUS IS RECOMMENDED.				
VENTILATION: USE WITH A	DEQUATE VENTILAT	TON. MAINTAIN EXPOSURE BELOW TLV LEVEL.				
PROTECTIVE GLOVES: NITE	LILE RUBBER GLOVES	SHOULD BE USED, AS WELL AS LONG SLEEVES.				

SECTION IX - REGULATORY INFORMATION

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

EYE PROTECTION: FACE SHIELD AND SAFETY GOGGLES SHOULD BE USED.

OTHER PROTECTIVE EQUIPMENT: SOLVENT RESISTANT APRON AND BOOTS

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.