

SCM-2 Material Safety Data Sheet

Manufacturer's Name: N	lartin Asph	nalt Company	Date: January 1	17, 2014	
Telephone Number: 800-662-098		87	Address: 300 Christy Place		
For emergency assistance 713-941-441		10	South Houston, TX 77587		
		DEGREE OF HAZARD		HAZARD RATINGS	
IDENTIFICATION FI		HEALTH: 1		0= LEAST	
		IRE: 2		1= SLIGHT	
		EACTIVITY: 0		2= MODERATE	
				3= HIGH	
				4= EXTREME	
SECTION 1 - COMPONENT DATA					
PRODUCT NAME:	SCM-1				
COMMON NAME	ASPHALT				
CHEMICAL NAME	PETROLEUM ASPHALT				
SECTION 2 - PHYSICAL DATA					
C.A.S. NUMBER:	8052-42-4				
BOILING POINT (°F):		700	700		
SPECIFIC GRAVITY (H20=1):		NA	NA		
MELTING POINT:		NA			
VAPOR PRESSURE (mmHg @ 20°C):		NA			
PERCENT VOLATILE:		0			
VAPOR DENSITY (AIR=1):		NA			
EVAPORATIVE RATE (EE=1):		NA			
SOLUBILITY IN WATER:		INSOLUBLE	INSOLUBLE		
APPEARANCE AND ODOR:		DARK BROWN LIQUID, PETROLEUM ODOR			
	SEC	TION 3 - FIRE 8	EXPLOSION DA	ΓΑ	
FLASH POINT (°F) & METHOD		> 400			
FLAMMABILITY LIMITS:		LOWER: NA UPPER: NA			
AUTO IGNITION TEMPERATURE (°F):		NA			
EXTINGUISHING MEDIA		WATER SPRAY	WATER SPRAY, USE DRY CHEMICAL, FOAM OR CARBON DIOXIDE.		
SPECIAL FIRE FIGHTING PROCEDURES			WATER MAY BE INEFFECTIVE BUT CAN BE USED TO COOL		
		CONTAINERS EXPOSED TO HEAT OR FLAME. CAUTION SHOULD BE			
			EXERCISED WHEN USING WATER OR FOAM AS FROTHING MAY		
			OCCUR, ESPECIALLY IF SPRAYED INTO CONTAINERS OF HOT,		
		BURNING LIQUID.			
UNUSUAL FIRE AND EXPLOSIVE CONDITIONS			DENSE SMOKE MAY BE GENERATED WHILE BURNING. CARBON MONOXIDE, CARBON DIOXIDE AND OTHER OXIDES MAY BE		
			GENERATED AS PRODUCTS OF COMBUSTION. DEPENDING ON		
			CONDITIONS, SOME ALIPHATIC ALDEHYDES AND CARBOXYLIC ACIDS		
			ALSO MAY DE EODMED		

*NA=NOT APPLICABLE **ND=NOT DETERMINED

ALSO MAY BE FORMED.



SECTION 4 - REACTIVITY DATA					
STABILITY: STABLE		STABLE			
CONDITIONS TO AVO	ID:	NONE			
INCOMPATIBILITY MA		NONE			
HAZARDOUS DECOMPOSITION PRODUCTS:		NONE			
SECTION 5 - HEALTH HAZARD DATA					
SKIN CONTACT:	ACUTE: PROLONGED OR REPEATED CONTACT WITH COLD MATERIAL MAY CAUSE DERMATITIS. CONTACT WITH HOT MATERIAL WILL CAUSE THERMAL BURNS.				
EYE CONTACT:	ACUTE: MAY CAUSE MILD TEMPORARY EYE IRRITATION WITH REDNESS AND DISCOMFORT.				
INHALATION:	NONE				
SECTION 6 - EMERGENCY AND FIRST AID PROCEDURES					
EYE CONTACT	IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER AND SEEK MEDICAL ATTENTION. IF MATERIAL IS HOT, TREAT FOR THERMAL BURNS AND TAKE VICTIM TO HOSPITAL IMMEDIATELY.				
SKIN CONTACT	WASH THE AREA WITH SOAPY WATER. USE OF A WATERLESS HAND CLEANER WILL HELP REMOVE THE PITCH.				
SECTION 7 - PERSONAL HEALTH PROTECTION INFORMATION					
EYE PROTECTION	EYE PROTECTION IS NOT REQUIRED UNDER CONDITIONS OF NORMAL USE. IF MATERIAL IS HANDLED SUCH THAT IT COULD BE SPLASHED INTO EYES, WEAR PLASTIC FACE SHIELD OR SPLASH-PROOF SAFETY GOGGLES.				
SKIN PROTECTION	LONG SLEEVED SHIRT AND LONG PANTS (BOOTS, GLOVES, APRONS, ETC.) OVER PARTS OF THE BODY SUBJECT TO EXPOSURE. IF HANDLING HOT MATERIAL, USE INSULATED PROTECTIVE CLOTHING (BOOTS, GLOVES, APRONS, ETC.).				
RESPIRATORY PROTECTION	RESPIRATORY PROTECTION IS NOT REQUIRED UNDER CONDITIONS OF NORMAL USE.				
VENTILATION	IF VAPOR OR MIST IS GENERATED WHEN THE MATERIAL IS HEATED OR HANDLED, ADEQUATE VENTILATION IN ACCORDANCE WITH GOOD ENGINEERING PRACTICE MUST BE PROVIDED TO MAINTAIN CONCENTRATIONS BELOW THE SPECIFIED EXPOSURE OR FLAMMABLE LIMITS.				
SECTION 8 - SPILL, LEAK & DISPOSAL PROCEDURES					
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED	CONSULT HEALTH HAZARD DATA INFORMATION IN SECTION 7, FI DATA IN SECTION 4. NOTIFY AF IMMEDIATELY. DO NOT ALLOW ALL SOURCES OF IGNITION. AB SAND, CLAY, ETC. LARGE SPILLS BUCKETS OR OTHER MEANS AND	A IN SECTION 5, PERSONAL HEALTH PROTECTION RE & EXPLOSION DATA IN SECTION 3, AND REACTIVITY PPROPRIATE AUTHORITIES OF SPILL. CONTAIN SPILL SPILL TO ENTER SEWERS OR WATERCOURSES. REMOVE SORB WITH APPROPRIATE INERT MATERIAL SUCH AS S MAY BE PICKED UP USING VACUUM PUMPS, SHOVELS, D PLACED IN DRUMS OR OTHER SUITABLE CONTAINERS.			
WASTE DISPOSAL METHOD	MATERIAL, IF SPILLED OR DISCA AND LOCAL REGULATIONS. CAU UP SPILLED MATERIAL, THE RES DEPARTMENT OF TRANSPORTAT TRANSPORTING THIS MATERIAL	VITH FEDERAL, STATE, AND LOCAL REGULATIONS. THE ARDED, MAY BE A REULATED WASTE. REFER TO STATE TION! IF REGULATED SOLVENTS ARE USED TO CLEAN ULTING WASTE MIXTURE MAY BE REGULATED. ION (DOT) REGULATIONS MAY APPLY FOR WHEN SPILLED. WASTE MATERIAL MAY BE LANDFILLED /ED FACILTIY. MATERIALS SHOULD BE RECYCLED IF			

*NA=NOT APPLICABLE **ND=NOT DETERMINED



SECTION 9 - SPECIAL PRECAUTIONS/ADDITIONAL INFORMATION				
HANDLING AND STORAGE REQUIREMENTS	THIS PRODUCT IS NOT CLASSIFIED AS HAZARDOUS UNDER DOT REGULATIONS.			
	·			
ADDITIONAL INFORMATION	THE COMPONENTS OF THIS PRODUCT ARE NOT LISTED AS CARCINOGENS BY THE NATIONAL TOXICOLOGY PROGRAM (NTP). THEY ARE NOT REGULATED AS CARCINOGENS BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION			
	(OSHA) AND HAVE NOT BEEN EVALUATED BY THE INTERNATIONAL AGENCY FOR			
	RESEARCH ON CANCER (IARC).			

The information contained herein is based on the data available to us and is believed to be correct. However, Martin Asphalt Company makes no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. This information and product is furnished on the condition that the person receiving them shall make their own determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of use thereof.

*NA=NOT APPLICABLE **ND=NOT DETERMINED