

Everlock 204 FLOOR PRIMERMATERIAL SAFETY DATA SHEET

Manufacturer's Name:	Martin Asphalt Company	Date: January 17, 2014
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NFPA HAZARD	DEGREE OF HAZARD	HAZARD RATINGS
IDENTIFICATION	HEALTH: 1	0= LEAST
1	FIRE: 3	1= SLIGHT
1	REACTIVITY: 0	2= MODERATE
1	PPE: B	3= HIGH
		4= EXTREME

SECTION 1 - COMPONENT DATA	
PRODUCT NAME	EVERLOCK 204 FLOOR PRIMER
CHEMICAL NAME	ASPHALT CUTBACK
CHEMICAL FAMILY	PETROLEUM ASPHALT / PETROLEUM SOLVENT BLEND

SECTION 2 - PHYSICAL DATA		
BOILING POINT, ºF:	300 - 900	
SPECIFIC GRAVITY:	0.90 – 0.99	
VAPOR PRESSURE (MM Hg):	*ND	
MELTING POINT, °F:	*ND	
SOLUBILITY IN WATER:	NEGLIGIBLE	
VAPOR DENSITY (AIR=1):	4.9	
EVAPORATION RATE (N-BUTYL) ACETATE =1):	<0.1	
PH:	NEUTRAL	
APPEARANCE AND ODOR:	BLACK VISCOUS SEMI-SOLID, ODOR CHARACTERISTIC OF PETROLEUM SOLVENT.	

HAZARDOUS INGREDIENTS			
<u>COMPONENT</u>	<u>CAS NUMBER</u>	<u>PERCENT</u>	
ASPHALT	8062-42-4	40-70	
MINERAL SPIRITS	64742-88-7	10-30	
NAPTHA	64742-95-8	10-30	

SECTION 3 - FIRE AND EXPLOSION HAZARDS		
FLASH POINT AND	METHOD, °F, TCC :	75-85
FLAMMABLE LIMITS	S: % VOLUME IN AIR	LOWER: 1 UPPER: 7
EXTINGUISHING MEDIA		USE WATER FOG, FOAM, DRY CHEMICAL OR CO₂. DO NOT USE DIRECT STREAM OF WATER.
SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS	CAUTION. FLAMMABLE. DO NOT ENTER CONFINED SPACE WITHOUT FULL BUNKER GEAR (HELMET WITH FACE SHIELD, BUNKER COATS, GLOVES AND RUBBER BOOTS), INCLUDING A POSITIVE PRESSURE NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER.	





UNUSUAL FIRE AND EXPLOSION HAZARD CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILDUP WHICH COULD RESULT IN CONTAINER RUPTURE. CONTAINER AREAS EXPOSED TO DIRECT FLAME SHOULD BE COOLED WITH LARGE QUANTITIES OF WATER AS NEEDED TO PREVENT WEAKENING OF CONTAINER STRUCTURE.

SECTION 4 – REACTIVITY DATA		
STABILITY:	STABLE	
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR	
CONDITIONS AND MATERIALS TO AVOID	AVOID HEAT, FLAME, AND CONTACT WITH STRONG OXIDIZING AGENTS.	
HAZARDOUS DECOMPOSITION PRODUCTS	CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.	

	SECTION 5 - HEALTH HAZARD DATA					
THE HEALTH EFFECTS NOTED BELOW ARE CONSISTENT WITH REQUIREMENTS UNDER THE OSHA HAZARD COMMUNICATIONS STANDARD (29 CFR 1910.1200)						
EYE CONTACT	LIQUID IS	IRRITATING TO TH	IE EYES. HIGH VAP	OR CONCENTRATION	ons may be if	RRITATING.
SKIN CONTACT	CONTACT		ING TO THE SKIN. FATTING AND DRYI ATITIS.			
INHALATION			ION TO NOSE, THR AY RESULT IN CENT		·	
INGESTION	VOMITUS I	INGESTION OF PRODUCT MAY RESULT IN VOMITING; ASPIRATION (BREATHING) OF VOMITUS INTO THE LUNGS MUST BE AVOIDED AS EVEN SMALL QUANTITIES MAY RESULT IN ASPIRATION PNEUMONITIS.				
SIGNS AND SYMPTOMS OF OVEREXPOSURE	IRRITATION AS NOTED ABOVE. EARLY TO MODERATE CNS (CENTRAL NERVOUS SYSTEM) DEPRESSION MAY BE EVIDENCED BY GIDDINESS, HEADACHE, DIZZINESS AND NAUSEA.					
AGGRAVATED MEDICAL CONDITIONS	PREEXISTING EYE, SKIN, AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.					
HAZARDOUS INGRE ASPHALT	HAZARDOUS INGREDIENT: CARCINOGENICITY ASPHALT					
NTP LISTED		NO				
IARC LISTED	IARC LISTED		NO			
OSHA REGULATED		NO				
OCCUPATIONAL EX	OCCUPATIONAL EXPOSURE LIMITS:					
		OS	HA	ACGIH	1	
COMPONENT		PEL/TWA	PEL/CEILING	TLV/TWA	TLV/STEL	OTHER
ASPHALT				5 mg/M ³		
MINERAL SPIRITS		100 ppm		100 ppm		
NAPTHA		100 ppm		100 ppm		

	SECTION 6 - EMERGENCY AND FIRST AID PROCEDURES
EYE CONTACT	FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.
SKIN CONTACT	REMOVE CONTAMINATED CLOTHING/SHOES. WASH THE AREA WITH HOT SOAPY WATER. USE OF A WATERLESS HAND CLEANER WILL HELP REMOVE PRODUCT. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.





INHALATION	REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GIVE
	ARTIFICIAL RESPIRATION IF NOT BREATHING. GET MEDICAL ATTENTION.
INGESTION	DO NOT INDUCE VOMITING. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS
	TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. GET MEDICAL ATTENTION.

	SECTION 7 – PERSONAL HEALTH PROTECTION INFORMATION		
PROTECTIVE CLOTHING	AVOID CONTACT WITH EYES. WEAR SAFETY GLASSES OR GOGGLES, GLOVES, APRON AND OTHER PROTECTIVE CLOTHING AS REQUIRED TO PREVENT CONTACT. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.		
RESPIRATORY PROTECTION	AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS USE A NIOSH/MSHA APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS.		
ADDITIONAL PROTECTIVE MEASURES	USE IN A WELL VENTILATED AREA TO CONTROL VAPOR CONCENTRATION. AIR-DRY CONTAMINATED CLOTHING IN A WELL VENTILATED AREA, THEN LAUNDER BEFORE REUSING.		

	SECTION 8 – SPILL, LEAK & DISPOSAL PROCEDURES
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED	CONSULT HEALTH HAZARD DATA IN SECTION 5, PERSONAL HEALTH PROTECTION INFORMATION IN SECTION 7, FIRE & EXPLOSION DATA IN SECTION 3, AND REACTIVITY DATA IN SECTION 4. NOTIFY APPROPRIATE AUTHORITIES OF SPILL. CONTAIN SPILL IMMEDIATELY. DO NOT ALLOW SPILL TO ENTER SEWERS OR WATERCOURSES. ELIMINATE POSSIBLE SOURCES OF IGNITION. VENTILATE AREA. WEAR APPROPRIATE RESPIRATOR AND OTHER PROTECTIVE EQUIPMENT. DIKE AND CONTAIN. ABSORB WITH AN INERT MATERIAL OR APPROPRIATE ABSORBENT. PLACE IN NON-LEAKING CONTAINER AND SEAL TIGHTLY FOR PROPER DISPOSAL.
WASTE DISPOSAL METHOD	ALL DISPOSALS MUST COMPLY WITH FEDERAL, STATE, AND LOCAL REGULATIONS. THE MATERIAL, IF SPILLED OR DISCARDED, MAY BE A REULATED WASTE. REFER TO STATE AND LOCAL REGULATIONS. CAUTION! IF REGULATED SOLVENTS ARE USED TO CLEAN UP SPILLED MATERIAL, THE RESULTING WASTE MIXTURE MAY BE REGULATED. DEPARTMENT OF TRANSPORTATION (DOT) REGULATIONS MAY APPLY FOR TRANSPORTING THIS MATERIAL WHEN SPILLED. WASTE MATERIAL MAY BE LANDFILLED OR INCINERATED AT AN APPROVED FACILTIY. MATERIALS SHOULD BE RECYCLED IF POSSIBLE.

SECTION 9 - SPECIAL PRECAUTIONS/ADDITIONAL INFORMATION	
USE ONLY WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR/DUST/MIST. AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. STORE AWAY FROM SOURCES OF IGNITION. TIGHTLY RESEAL ALL PARTIALLY USED CONTAINERS. KEEP OUT OF REACH OF CHILDREN.	
D.O.T. CLASSIFICATION:	CLASS 3 (FLAMMABLE LIQUIDS), PG III
D.O.T. PROPER SHIPPING NAME:	TARS, LIQUID (ASPHALT CUTBACK)
OTHER REQUIREMENTS:	UN1999
THE COMPONENTS OF THE PRODUCT ARE LISTED ON THE EPA/TSCA INVENTORY OF CHEMICAL SUBSTANCES.	

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