

Click here for PDF version:



MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

TRADE NAME:	AB-3560
PRODUCT NUMBER:	BLS-908563 M ITEM : 366-04-482 (1 pli) 376-12-482 (2 plis)
WHMIS CLASS:	NOT CONTROLLED
DESCRIPTION:	EPDM RUBBER
PRODUCT USE:	EPDM SHEET RUBBER 60 DURO
TRANSPORT:	NOT REGULATED
HMIS CODE:	HEALTH () FIRE () REACTIVITY () SPECIFIC () 0:Minor 1:Light 2:Moderate 3: High 4: Dangerous
SUPPLIER:	American Biltrite (Canada) Ltd 200, Bank Street, Sherbrooke, Québec, Canada J1H 4K3 EMERGENCY PHONE NUMBER: (819) 829-3300

SECTION 2: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	# CAS	%	T.L.V.	LD50
CRYSTALLINE SILICA QUARTZ	14808-60-7	0.1 - 1.0	0.05 mg / m ³	7 950 mg/kg
TETRAMETHYL THIURAM DISULFIDE	137-26-8	0.1 - 1.0	0.1 mg / m ³	1 080 mg/kg (oral-rat)
CARBON BLACK	1333-86-4	10 - 30	3.5 mg / m ³	>8 000 mg/kg (oral-rat)
KAOLIN	1332-58-7	0.1 - 1.0	10 mg / m ³	N/D
N-CYCLOHEXYL-2- BENZOTHAZOLE SULFENAMIDE	95-33-0	0.1 - 1.0	5 mg/m ³	N/D

SECTION 3: PHYSICAL PROPERTIES

APPEARANCE AND ODOUR:	Black solid material, rubber odour.
BOILING POINT (°C):	N/A
SPECIFIC GRAVITY (H₂O=1):	1.21 (approx.)
VAPOR DENSITY (Air=1):	N/A
MELTING POINT (°C):	N/D
EVAPORATION RATE:	N/A
SOLUBILITY IN WATER (%):	Insoluble.
VOLATILE MATTER (% Vol.):	N/D
VAPOUR PRESSURE (mm of Hg):	N/A
PH:	N/D

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE:	YES ()	NO (x)
IF YES, IN WHICH CONDITIONS:		
FLASH POINT (°C):	N/D	
METHOD:	N/D	
AUTO-IGNITION TEMPERATURE (°C):	N/D	
FLAMMABLE LIMITS (% VOL.IN AIR):		
LOWER LIMIT: N/D	UPPER LIMIT:	N/D
EXTINGUISHING MEDIA:		
WATER SPRAY (x)	WATER FOG ()	CARBON DIOXIDE ()
FOAM (x)	DRY CHEMICAL (x)	
OTHERS ()		
SPECIAL FIRE FIGHTING PROCEDURES:		
Wear adequate respiratory protection.		
UNUSUAL FIRE AND EXPLOSION HAZARDS:		

Fire hazard when exposed to flame. Thermal degradation produces flammable hydrocarbon. Molten product causes burn when in contact with skin. Dense smoke, explosions hazard with the flammable substance released.

SECTION 5: REACTIVITY DATA

STABILITY:	UNSTABLE ()	STABLE	(x)
CONDITIONS TO AVOID:	N/D		
HAZARDOUS POLYMERIZATION:	MAY ()	WILL NOT	(x)
	OCCUR	OCCUR	
CONDITIONS TO AVOID:	N/D		
INCOMPATIBILITY (materials to avoid): N/D			
WATER ()	BASE ()	OXIDIZING AGENTS	()
ACID ()	CORROSIVE ()		
OTHERS ()			
HAZARDOUS DECOMPOSITION PRODUCTS:			
Can emit oxides of carbon, sulfur and hydrocarbons.			

SECTION 6: PREVENTIVE MEASURES

VENTILATION:	When heated provide adequate ventilation to remove smoke and fumes from work area.
RESPIRATORY PROTECTION:	None required with adequate ventilation.
EYE PROTECTION:	Safety glasses.
HAND PROTECTION:	Gloves.
OTHER PROTECTIVE EQUIPMENT:	None
HANDLING:	Practice good personal hygiene.
STORAGE:	Store in a dry and fresh place.

SECTION 7: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:	Reuse material or dispose.
WASTE DISPOSAL METHOD:	Follow local, provincial and federal regulations. Recycle if possible.
OTHER INFORMATION:	

SECTION 8: HEALTH HAZARD DATA

ABSORPTION ROUTE:	SKIN (x)	EYES (x)
	INHALATION (x)	INGESTION ()

EFFECTS OR OVEREXPOSURE:	The solid ingredients listed in Section 2 are incorporated into the product and will not be released. They are provided for information. No acute effect expected.
SKIN:	Contact not expected to be harmful.
EYES:	Not expected to be harmful.
INHALATION:	Not expected to be harmful.
INGESTION:	N/A

SECTION 9: FIRST AID PROCEDURES

SKIN:	Wash with soap and water.
EYES:	Flush with water and remove the dirt particles.
INHALATION:	Move the person to fresh air, give artificial respiration if necessary.
INGESTION:	Call a physician.

SECTION 10: PREPARATION INFORMATION

PREPARED BY:	
---------------------	--