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MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

TRADE NAME:	AB-122
PRODUCT NUMBER:	BLS-908122B ITEM: 160-16-552
WHMIS CLASS:	NOT CONTROLLED
DESCRIPTION:	SBR RUBBER
PRODUCT USE:	BLACK SBR
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
CARBON BLACK	1333-86-4	10 - 30	3.5 mg / m ³	>8,000 mg/kg (oral-rat)
N-CYCLOHEXYL-2-BENZOTHAZOLE SULFENAMIDE	95-33-0	0.5 - 1.5	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):	1.12 (approx.)
VAPOUR 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 ()
FOAM	(x)	DRY CHEMICAL (x)
OTHERS	()	CARBON DIOXIDE ()
SPECIAL FIRE FIGHTING PROCEDURES:		
Wear self-contained breathing apparatus and full protective gear.		
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:			
May 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/D

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 respiratory if necessary.
INGESTION:	Call a physician.

SECTION 10: PREPARATION INFORMATION

PREPARED BY:	Diane Desrochers
REVISION DATE:	July 07, 2005
REPLACING OLD VERSION FORM:	
REASON:	New MSDS

AMERICAN BILTRITE (CANADA) LTD. has compiled the information and recommendations contained in this Material Safety Data Sheet from sources believed to be reliable and to represent the most reasonable current

opinion on the subject when the MSDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide for himself what safety measures are necessary to safely use this product, either alone or in combination with other products.

N/A: Not applicable	N/D: Not determined
N/E: Not established	