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MATERIAL SAFETY DATA SHEET

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City / State / Zip:
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 Vendor Update:
 2/20/2013

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MSDS Number: SBEP1; SBEP2; SBEP3; SBEP4; SBEP5; SBEP6;

SBEP7; SBEP8; SBEP9;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: EPDM RUBBER SETTING BLOCK

HMIS Ratings: NFPA Ratings:

II. COMPOSITION, INFORMATION ON INGREDIENTS							
Chemical Ingredients	C.A.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50
SEE BELOW							
Notes			<u> </u>		<u> </u>		
Other:	MAJOR COMPONENTS: ETHYLENE PROPYLENE DIENE MONOMER CARBON BLACK MINOR COMPONENTS: ZINC OXIDE SULFUR ACCELERATORS / ACTIVATORS (<1%) ANTIOXIDANT / STABILIZERS (<1%)						

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY

Eyes: AVOID CONTACT WITH EYES. IF THE EYES ARE IRRITATED FLUSH WITH WATER

FOR TEN MINUTES. OBTAIN MEDICAL ATTENTION.

Skin: MAY CAUSE SKIN IRRITATIONS. FOR PROLONGED HANDLING, USE PROTECTIVE

GLOVES AND CLOTHING. WASH HANDS WITH MILD SOAP AFTER HANDLING.

Ingestion: AVOID INGESTION. IF INGESTED SEEK MEDICAL ATTENTION.

Inhalation: EXCESSIVE INHALATION CAN CAUSE HEADACHE, NAUSEA, IRRITATION. HANDLE

THE PRODUCT IN MINIMUM QUANTITY AND WORK IN A WELL-VENTILATED AREA.

Medical Conditions Aggravated by Exposure:

IV. FIRST AID MEASURES

V. FIRE FIGHTING MEASURES

Flash Point: > 300°C

Lower Flammability N/A

Limit:

Upper Flammability N/A

Limit:

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Extinguishing Agents: HIGH EXPANSION FOAM, WATER FOG AND SPRAY

Unusual Fire or

STABLE UNDER NORMAL CONDITIONS. FLAMMABLE / COMBUSTIBLE UNDER HIGH

Explosion Hazards: HEAT AND FLAME.

CAN GENERATE TOXIC AND COMBUSTIBLE FUMES: CARBON MONOXIDE,

CHLORINATED AND HYDROCARBON COMPOUNDS AND SOOT.

Fire Fighting

USE FULL PROTECTIVE EUIPMENT AND SCBA, FILTER MASKS, ETC

Procedures:

VI. ACCIDENTAL RELEASE MEASURES

VII. HANDLING AND STORAGE

Other: PACKAGE PRODUCT IN PAPER, PLASTIC FILM, OR BOX IN ORDER TO MINIMIZE

SURFACE EXPOSURE.

STORE IN COOL, DRY, VENTILATED AREA.

WITH APPROPRIATE COMMERCIAL PRACTICES, THE EPDM RUBBER IS SAFE TO

HANDLE AND IN STORAGE.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: CHEMICAL WORKER'S GOGGLES

Skin: GLOVES: LEATHER, RUBBER, RUBBERIZED TEXTILE

APPROPRIATE SAFETY FOOTWEAR, AND APPROPRIATE CLOTHING TO MINIMIZE

SKIN CONTACT.

Respiratory: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.

Engineering: VENTILATION: LOCAL AND GENERAL VENTILATION IS NECESSARY TO KEEP AIR

CONCENTRATION BELOW LEVEL OF CONCERN

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: FLEXIBLE BLACK RUBBER

Boiling Point: N/A

Solubility in Water: INSOLUBLE
Specific Gravity: 1.1 – 1.2
Vapor Pressure: N/A
Volatile Content: N/A

Other: MELTING POINT: N/A

DECOMPOSITION TEMPERATURE: >250°C

X. STABILITY AND REACTIVITY

Stability: PRODUCT IS NON–REATIVE WITH ALIPHATIC HYDROCARBONS AND NON–POLAR

CHEMICALS

Other: REACTIVITY: STABLE UNDER NORMAL SITUATION. FLAMMABLE AND

COMBUSTIBLE. STORE BELOW 35°C IN COOL, DRY LOCATION. COMBUSTION

PRODUCTS ARE TOXIC, COMBUSTIBLE AND CORROSIVE.

XI. TOXICOLOGICAL INFORMATION

XII. ECOLOGICAL INFORMATION

Ecotoxicity:

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XIII. DISPOSAL CONSIDERATIONS

Disposal Method: DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL

REGULATIONS.

BURY WASTE IN APPROVED LANDFILL SITE.

DO NOT INCINERATE.

XIV. TRANSPORT INFORMATION

XV. REGULATORY INFORMATION

Supplemental State Compliance Information:

XVI. OTHER INFORMATION

WARRANTY INFORMATION

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER

THEY ARE APPROPRIATE.