



# MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: January 1, 1988

MONARCH RUBBER urges the customer receiving this Material Safety Data Sheet to study it carefully to become aware of hazards, if any, of the product involved. In the interest of safety you should (1) notify your employees, agents, and contractors of the information on this sheet, (2) furnish a copy to each of your customers for the product, and (3) request your customers to inform their employees and customers as well.

Manufacturer's Name <b>MONARCH RUBBER CO.</b>	Emergency Telephone Number <b>(301) 342-8510</b>
Address (Number, Street, City, State, and Zip Code) <b>3500 PULASKI HIGHWAY</b>	Telephone Number for Information <b>(301) 342-8510</b>
<b>BALTO., MD. 21224</b>	Date Prepared <b>Nov. 21, 1988</b>
	Signature of Preparer (optional)

## SECTION I - IDENTIFICATION

PRODUCT NAME: **SCB43B**

CHEMICAL NAME: **N/A** CHEMICAL FAMILY: **N/A**

FORMULA: **Proprietary Polymer Blend** MOLECULAR WEIGHT: **Infinite (cross-linked polymer)**

SYNONYMS: **None**

DEPARTMENT OF TRANSPORTATION	Hazard Classification Shipping Name	<b>NON-HAZARDOUS</b>
CAS # <b>157320</b>	CAS NAME <b>Sponge Rubber</b>	

(Specific Chemical Identity: Common Name(s))	%	OSHA PEL	ACGIH TLV	Other Limits Recommendations
<b>N</b>				
<b>O</b>				
<b>E</b>				

## SECTION II - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT (760 mm Hg)	<b>N/A</b>	FREEZING POINT	<b>N/A</b>
SPECIFIC GRAVITY (H <sub>2</sub> O = 1)	<b>1.16</b>	MELTING POINT	<b>N/A</b>
VAPOR DENSITY (air = 1)	<b>N/A</b>	VAPOR PRESSURE at 20°C (mm Hg)	<b>N/A</b>
PERCENT VOLATILES BY VOLUME	<b>0%</b>	SOLUBILITY IN WATER, % by wt.	<b>Insoluble</b>
APPEARANCE AND ODOR	<b>Black Sheets - No odor</b>		
EVAPORATION RATE (Butyl Acrylate = 1)	<b>0</b>		

## SECTION III - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT & METHOD	<b>NOT DETERMINED</b>		
FLAMMABLE LIMITS	<b>LOWER</b>	<b>NOT DETERMINED</b>	<b>UPPER</b> <b>NOT DETERMINED</b>
EXTINGUISHING MEDIA	<b>ALL EXTINGUISHING MEDIA</b>		
SPECIAL FIRE FIGHTING PROCEDURES	<b>NONE</b>		
UNUSUAL FIRE AND EXPLOSION HAZARDS	<b>NONE</b>		

**SECTION 4 - HAZARD IDENTIFICATION**

STABILITY		CONDITIONS TO AVOID	None Known
UNSTABLE	STABLE X		
INCOMPATIBILITY (materials to avoid)		None Known	
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS		Carbon dioxide & monoxide, Possible hydrocarbon, chlorine decomposition products	
HAZARDOUS POLYMERIZATION		CONDITIONS TO AVOID	None Known
May Occur	Will Not Occur X		

**SECTION 5 - HEALTH HAZARD DATA**

ROUTES OF ENTRY	Inhalation? Yes (dust)	Skin? Yes	Ingestion? Unlikely
EFFECTS OF ACUTE OVEREXPOSURE:			
SWALLOWING	None Known		
SKIN ABSORPTION	None Known		
INHALATION	None Known		
Medical Conditions Aggravated by Exposure	None Known		
Carcinogenicity:	NPT?	IARC Monographs?	OSHA Regulation?
None	N/A	N/A	No
Signs and Symptoms of Exposure	None Known		

EFFECTS OF REPEATED OVEREXPOSURE	None Known
OTHER HEALTH HAZARDS	None Known

EMERGENCY AND FIRST AID PROCEDURES:	
SWALLOWING	None required
SKIN	Wash hands & skin with soap & water
INHALATION	None required
EYES	Wash to remove dust, Consult physician

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED	Clean up scrap or trim & place in waste container
WASTE DISPOSAL METHOD	Incineration, landfill

RESPIRATORY PROTECTION	Not generally required unless processing procedures create nuisance dust		
VENTILATION	Only if nuisance dust is created		
PROTECTIVE GLOVES	Not required	EYE PROTECTION	As necessary to protect from dust
OTHER PROTECTIVE EQUIPMENT	Not required		
WORK/HYGIENE PRACTICES	Normal washup after handling		

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:	None generally required
OTHER PRECAUTIONS:	None

**HEALTH CARE LOGISTICS, INC  
LATEX, NATURAL RUBBER INQUIRY**

HCL ITEM #	SUPPLIER ITEM #	DESCRIPTION	VENDOR	DOES THIS ARTICLE CONTAIN NATURAL RUBBER LATEX (INCLUDING ADHESIVES) IN THE PRODUCT? IF SO, WHICH COMPONENT CONTAINS LATEX	DOES THIS ARTICLE CONTAIN NATURAL RUBBER LATEX (INCLUDING ADHESIVES) IN THE PACKAGING?	DOES THIS ARTICLE CONTAIN NATURAL RUBBER LATEX (INCLUDING ADHESIVES) IN THE PACKAGING LAYER? PLEASE SPECIFY WHICH LAYER	IF YES TO EITHER PRODUCT OR PACKAGING, IS THERE HUMAN CONTACT?	PLEASE SPECIFY IF THE LATEX IS LIQUID OR DRY
8217	WD-110	SHARPS CONTAINER 1 QT	POST MEDICAL	NO	NO	NO		
8218	WD-150	SHARPS CONTAINER 1.5 QT	POST MEDICAL	NO	NO	NO		
8219	WD-200	SHARPS CONTAINER 2 QT	POST MEDICAL	NO	NO	NO		
						<b>COMPANY NAME</b>		
					<b>NAME</b>	<b>POST MEDICAL</b>	<b>TITLE</b>	
					Rip Thread		VP Sales	
					<b>SIGNATURE</b>		<b>DATE</b>	
					<i>Rip Thread</i>		10/26/01	
					2/6/02			