

BOWMAN DISTRIBUTION MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT NAME Super Black "Easy" Gasket Maker		BOWMAN PART NO. 21499
SUPPLIER BOWMAN DISTRIBUTION, BARNES GROUP INC.		EMERGENCY TELEPHONE NO. (216) 391-7200
ADDRESS 850 East 72nd Street, Cleveland, OH 44103		DATE 5/7/86
HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. (49 CFR 172.101) Consumer Commodity, ORM-D, UN 1956		
ADDITIONAL HAZARD CLASSES (as applicable) None		
CHEMICAL FAMILY Compressed Gas	FORMULA BP-115	

SECTION II - HAZARDOUS INGREDIENTS

CAS REGISTRY NO.	%W	%V	CHEMICAL NAME(S)	Listed as a Carcinogen in NTP, IARC or OSHA 1910(z) (specify)
not known	5.0		Acetoxysilane	None

SECTION III - PHYSICAL DATA

BOILING POINT 300 °F 149 °C		SPECIFIC GRAVITY (H ₂ O = 1)		1.05	
VAPOR PRESSURE 70 @ 70 °F °C ☐ mm Hg ☒ psi		PERCENT VOLATILE BY VOLUME (%)		<5%	PERCENT SOLID BY WEIGHT (%) 100%
VAPOR DENSITY (AIR = 1)		4.0	EVAPORATION RATE (= 1)		N.A.
SOLUBILITY IN WATER		<.1%	pH =		None
APPEARANCE AND ODOR Acetic acid-like paste					MATERIAL IS: PASTE

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT 250 °F 120 °C method used TCC		FLAMMABLE LIMITS N.A.		LEL 1.8	UEL 12.0
EXTINGUISHING MEDIA Carbon dioxide or foam					
SPECIAL FIRE FIGHTING PROCEDURES Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.					
UNUSUAL FIRE AND EXPLOSION HAZARDS Contents under pressure. High temperatures may cause the container to rupture.					

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SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - Conditions to avoid Irritates eyes. Prolonged or repeated contact may irritate skin.	THRESHOLD LIMIT VALUE PERMISSIBLE EXPOSURE LIMIT OTHER LIMIT (while curing) 10PPM
PRIMARY ROUTES OF ENTRY Inhalation ☒ Skin Contact ☒ Other (specify) _____	
EMERGENCY AND FIRST AID PROCEDURES Wipe off. Flush with water. Obtain medical attention for eyes if necessary.	

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE	CONDITIONS TO AVOID Air or moisture causes polymerization and acetic vapors are formed.	
	STABLE	X	
INCOMPATIBILITY (materials to avoid) Oxidizing material can cause a reaction. Hazardous.			
HAZARDOUS DECOMPOSITION PRODUCTS: Silicon dioxide, carbon dioxide, traces of incompletely burned carbon product.			
HAZARDOUS POLYMERIZATION	MAY OCCUR	CONDITIONS TO AVOID	
	WILL NOT OCCUR	X	N.A.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Use absorbent material to collect and contain for salvage or disposal.	
WASTE DISPOSAL METHOD Do not puncture or incinerate containers. Give to a disposal service equipped to safely handle and dispose of pressurized containers.	
RCRA (Superfund) REPORTABLE QUANTITY (in lbs) None	
RCRA HAZARDOUS WASTE NO. (40 CFR 261.33) Not a hazardous waste.	
VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water) None	
☐ Theoretical _____ lb/gal	☐ Analytical _____ lb/gal

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type) Acid vapor type		
VENTILATION	LOCAL EXHAUST (specify rate) None should be needed	SPECIAL None
	MECHANICAL (general) (specify rate) Recommended	OTHER None
PROTECTIVE GLOVES (specify type) Rubber plastic recommended	EYE PROTECTION (specify type) Should be worn	
OTHER PROTECTIVE EQUIPMENT As required by your company.		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Store below 120° F/49° C use reasonable care.	
OTHER PRECAUTIONS None	

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