

COMPLETE FRICTION

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-101

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME Wolverine Gasket Co. Div. Eagle-Picher Ind.		EMERGENCY TELEPHONE NO. (313) 562-6400
ADDRESS (Number, Street, City, State, and ZIP Code) 2638 Princess Street, Inskter, MI 48141		
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS Vulkol	
CHEMICAL FAMILY	FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS N.A.			BASE METAL N.A.		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
N.A.					

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	N.A.	SPECIFIC GRAVITY (H ₂ O=1)	1.15
VAPOR PRESSURE (mm Hg.)	N.A.	PERCENT. VOLATILE BY VOLUME (%)	N.A.
VAPOR DENSITY (AIR=1)	N.A.	EVAPORATION RATE (_____ °1)	N.A.
SOLUBILITY IN WATER	NEG.		
APPEARANCE AND ODOR	Black Color, no odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	N.A.	FLAMMABLE LIMITS	N.A.	Lel	Uel
EXTINGUISHING MEDIA	Standard firefighting agents				
SPECIAL FIRE FIGHTING PROCEDURES	May release Acrylonitrile or Hydrocyanic Acid when burned.				
UNUSUAL FIRE AND EXPLOSION HAZARDS	N.A.				

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	N.A.
EFFECTS OF OVEREXPOSURE	N.A.
EMERGENCY AND FIRST AID PROCEDURES	N.A.

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)		N.A.	
HAZARDOUS DECOMPOSITION PRODUCTS When burned, may release Acrylonitrile or Hydrocyanic Acid			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Return to original container	
WASTE DISPOSAL METHOD Landfill	

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type)		N.A.	
VENTILATION	LOCAL EXHAUST	N.A.	SPECIAL
	MECHANICAL (General)	N.A.	OTHER
PROTECTIVE GLOVES		N.A.	EYE PROTECTION N.A.
OTHER PROTECTIVE EQUIPMENT		N.A.	

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Store at 0 to 100° F. Use within 6 months of receipt .	
OTHER PRECAUTIONS N.A.	