

# MATERIAL SAFETY DATA SHEET

HMIS CODES: 

H	F	R	P
0	2	0	A

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor  
Occupational Safety and Health Administrator  
(Non-Mandatory Form)  
Form Approved OMB No. 1218-0072

IDENTITY (AS USED ON LABEL AND LIST):

**POWER SEAL  
THREAD SEALING COMPOUND WITH PTFE PS**

NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**Section I**Manufacturer's Name:  
J.C. WHITLAM MANUFACTURING COMPANYEmergency Telephone Number:  
(330) 334 - 2524Address (Number, Street, City, State, and ZIP Code):  
200 WEST WALNUT STREETTelephone Number for Information:  
(330) 334 - 2524

P.O. BOX 380

Date Prepared: November 1, 2005

WADSWORTH, OHIO 44282-0380

Signature of Preparer (optional):

**Section II - Hazardous Ingredients/Identity Information**

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY: COMMON NAME(S))	OSHA PEL	ACGIH TLV	OTHER LIMITS Recommended	% (optional)

**Section III - Physical/Chemical Characteristics**

Boiling Point:	N/A	Specific Gravity (H2O =1):	1.89
Vapor Pressure (mm Hg):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	N/A	Evaporation Rate (Butyl Acetate = 1):	N/A

Solubility in Water: &gt;1%

Appearance and Odor: WHITE PASTE - NO ODOR

**Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used): 350°F (COC)	Flammable Limits:	LEL: N/A	UEL: N/A
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Extinguishing Media: DRY CHEMICAL OR WATER.

Special Fire Fighting Procedures: NONE

Unusual Fire and Explosion Hazards: NONE

<b>Section V - Reactivity Data</b>		<b>POWER SEAL THREAD SEALING COMPOUND WITH PTFE</b>		<b>PS</b>
Stability:	Unstable:		Conditions to Avoid: N/A	
	Stable:	X		
Incompatibility (Materials to Avoid): STRONG OXIDIZERS				
Hazardous Decomposition or Byproducts: N/A				
Hazardous Polymerization:	May Occur:		Conditions to Avoid: N/A	
	Will Not Occur:	X		
<b>Section VI - Health Hazard Data</b>				
Route(s) of Entry:	Inhalation? NO	Skin? NO	Ingestion? NO	
Health Hazards (Acute and Chronic): NONE				
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO	
Signs and Symptoms of Exposure: NONE				
Medical Conditions Generally Aggravated by Exposure: NONE				
Emergency and First Aid Procedures: EYE CONTACT: FLUSH EYES WITH WATER. SKIN: WASH EXPOSED AREA WITH SOAP AND WATER. INHALATION: POSSIBLE DIZZINESS IF USED IN CONFINED AREAS. INGESTION: CONSULT A PHYSICIAN.				
<b>Section VII - Precautions for Safe Handling and Use</b>				
Steps to Be Taken in Case Material is Released or Spilled: CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. DISPOSE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.				
Waste Disposal Method: THIS PRODUCT DOES NOT MEET CRITERIA ESTABLISHED FOR RCRA DISPOSAL METHODS IF DISCARDED IN ITS PURCHASED FORM.				
Precautions to Be Taken in Handling and Storing: KEEP CONTAINER CLOSED WHEN NOT IN USE.				
Other Precautions: KEEP OUT OF REACH OF CHILDREN.				
<b>Section VIII - Control Measures</b>				
Respiratory Protection (Specify Type): NONE				
Ventilation:	Local Exhaust: NONE REQUIRED		Special: N/A	
	Mechanical (General): NONE REQUIRED		Other: N/A	
Protective Gloves: RUBBER GLOVES		Eye Protection: CHEMICAL TYPE GOGGLES OPTIONAL		
Other Protective Clothing or Equipment: NONE REQUIRED				
Work/Hygienic Practices: EXERCISE REASONABLE PERSONAL CLEANLINESS; WASH WITH SOAP AND WATER AFTER USE.				