

# MATERIAL SAFETY DATA SHEET

HMIS CODES: 

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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):

**PLASTA-TYTE  
SOIL PIPE AND GENERAL REPAIR CEMENT PT**

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 COMPANY

Emergency Telephone Number:  
(330) 334 - 2524

Address (Number, Street, City, State, and ZIP Code):  
200 WEST WALNUT STREET

Telephone Number for Information:  
(330) 334 - 2524

P.O. BOX 380

Date Prepared: January 26, 2012

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)
ACETONE [CAS#67-64-1]	1000 ppm	700 ppm	N/A	25
XYLENE [CAS#1330-20-7]	100 ppm	100 ppm	N/A	5

## Section III - Physical/Chemical Characteristics

Boiling Point:	132°F	Specific Gravity (H2O =1):	1.38
Vapor Pressure (mm Hg):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	>1	Evaporation Rate (Butyl Acetate = 1):	<1

Solubility in Water: INSOLUBLE

Appearance and Odor: GRAY PASTE - KETONE ODOR

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): 5°F (-15°C) TCC	Flammable Limits:	LEL: 1.1%	UEL: 13.2%
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Extinguishing Media: FOAM, CO<sub>2</sub>, DRY CHEMICAL

Special Fire Fighting Procedures:  
DIRECT WATER STREAM MAY SPREAD FLAMES. USE WATER FOG TO KEEP CONTAINERS COOL.

Unusual Fire and Explosion Hazards: NONE

<b>Section V - Reactivity Data</b>		<b>PLASTA-TYTE SOIL PIPE AND GENERAL REPAIR CEMENT</b>		<b>PT</b>
Stability:	Unstable:		Conditions to Avoid: N/A	
	Stable:	X		
Incompatibility (Materials to Avoid): STRONG OXIDIZING AGENTS				
Hazardous Decomposition or Byproducts: THERMAL - CO, CO <sub>2</sub> , HYDROCARBON DECOMPOSITION PRODUCTS				
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? YES	Skin? YES	Ingestion? N/A	
Health Hazards (Acute and Chronic): INHALATION: MAY CAUSE DIZZINESS, LIGHTEADEDNESS. SKIN CONTACT: MAY CAUSE DRYNESS OR DERMATITIS. EYE CONTACT: MAY CAUSE IRRITATION. INGESTION: MAY CAUSE NAUSEA, PULMONARY ASPIRATION HAZARD IF SWALLOWED AND VOMITING OCCURS.				
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO	
Signs and Symptoms of Exposure: FUMES - DIZZINESS, LIGHTEADEDNESS. SKIN CONTACT: DRYNESS, DERMATITIS: EYE CONTACT: IRRITATION.				
Medical Conditions Generally Aggravated by Exposure: NONE KNOWN.				
Emergency and First Aid Procedures: INHALATION: MOVE TO FRESH AIR. EYES: FLUSH WITH WATER. SKIN CONTACT: WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.				
<b>Section VII - Precautions for Safe Handling and Use</b>				
Steps to Be Taken in Case Material is Released or Spilled: EXTINGUISH ALL IGNITION SOURCES. PROVIDE VENTILATION. RETURN TO CONTAINER.				
Waste Disposal Method: DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.				
Precautions to Be Taken in Handling and Storing: STORE IN A WELL VENTILATED AREA AWAY FROM ALL IGNITION SOURCES. KEEP CONTAINER CLOSED WHEN NOT IN USE.				
Other Precautions: USE ONLY IN A WELL VENTILATED AREA AWAY FROM IGNITION SOURCES. PREVENT EYE CONTACT. AVOID PROLONGED SKIN CONTACT.				
<b>Section VIII - Control Measures</b>				
Respiratory Protection (Specify Type): NONE REQUIRED				
Ventilation:	Local Exhaust: RECOMMENDED		Special: EXPLOSION PROOF	
	Mechanical (General): N/A		Other: N/A	
Protective Gloves: IMPERVIOUS GLOVES		Eye Protection: SAFETY GLASSES.		
Other Protective Clothing or Equipment: TO PREVENT PROLONGED SKIN CONTACT				
Work/Hygienic Practices: WASH WITH SOAP AND WATER AFTER USE. WASH CONTAMINATED CLOTHING AFTER USE.				