

# MATERIAL SAFETY DATA SHEET

HMIS CODES: 

H	F	R	P
0	1	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):

**FAST BREAK PENETRATING OIL** **PO**

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)
ALIPHATIC HYDROCARBONS (STODDARD TYPE) [CAS#8052-41-3]	N/A	N/A	N/A	96.5-100.0
1,2,4-TRIMETHYLBENZENE [CAS#96-63-6]	N/A	N/A	N/A	3.55

## Section III - Physical/Chemical Characteristics

Boiling Point:	N/A	Specific Gravity (H <sub>2</sub> O = 1):	0.8805
Vapor Pressure (mm Hg):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	N/A	Evaporation Rate (Butyl Acetate = 1):	<1

Solubility in Water: N/A

Appearance and Odor: CLEAR PALE OIL; MILD ODOR

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): 435°F (COC)	Flammable Limits:	LEL: N/A	UEL: N/A
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Extinguishing Media: WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.

Special Fire Fighting Procedures:  
WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire and Explosion Hazards: NONE

<b>Section V - Reactivity Data</b>		<b>FAST BREAK PENETRATING OIL</b>		<b>PO</b>
Stability:	Unstable:		Conditions to Avoid: N/A	
	Stable:	X		
Incompatibility (Materials to Avoid): STRONG OXIDIZERS..				
Hazardous Decomposition or Byproducts: UNDER HEAT OR COMBUSTION - TOXIC LEVELS OF CO, CO <sub>2</sub> , ALDEHYDES AND KETONES.				
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? YES	
Health Hazards (Acute and Chronic): EYES: MAY CAUSE MINIMAL IRRITATION. SKIN: PROLONGED CONTACT MAY CAUSE REDNESS OR IRRITATION. INHALATION: VAPORS OR MIST MAY CAUSE IRRITATION OF THE NOSE AND THROAT, HEADACHE, NAUSEA AND DROWSINESS.				
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO	
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE.				
Medical Conditions Generally Aggravated by Exposure: SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS (SKIN CONDITION).				
Emergency and First Aid Procedures: EYES: FLUSH EYES FOR SEVERAL MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER. INGESTION: GIVE 2 - 16 oz. GLASSES OF WATER. SEEK MEDICAL ATTENTION.				
<b>Section VII - Precautions for Safe Handling and Use</b>				
Steps to Be Taken in Case Material is Released or Spilled: VENTILATE AREA. CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.				
Waste Disposal Method: THIS PRODUCT HAS BEEN EVALUATED FOR RCRA CHARACTERISTICS AND DOES NOT MEET THE CRITERIA OF A HAZARDOUS WASTE IF DISCARDED IN ITS PURCHASED FORM.				
Precautions to Be Taken in Handling and Storing: PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED. WATER CONTAMINATION SHOULD BE AVOIDED.				
Other Precautions: NONE				
<b>Section VIII - Control Measures</b>				
Respiratory Protection (Specify Type): MSHA OR NIOSH IF VAPOR OR MIST IS GENERATED.				
Ventilation:	Local Exhaust: NORMAL VENTILATION		Special: N/A	
	Mechanical (General): N/A		Other: N/A	
Protective Gloves: N/A		Eye Protection: SPLASH GOGGLES.		
Other Protective Clothing or Equipment: N/A				
Work/Hygienic Practices: LAUNDER SOILED CLOTHES AFTER USE. WASH WITH SOAP AND WATER.				