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MATERIAL SAFETY DATA SHEET

SECTION 1	PRODUCT AND COMPANY IDENTIFICATION			
Trade Name:	OATEY GREAT WHITE PIPE JOINT COMPOUND WITH PTFE			
Product Use:	Compound for sealing and lubricating threaded pipe joints.			
Formula:	See SECTION 2			
Synonyms:	Pipe dope.			
Firm Name &	OATEY CO. 4700 West 160th Street P.O. Box 35906 Cleveland,			
Mailing Address:	Ohio 44135, U.S.A. http://www.oatey.com			
Oatey Phone Number:	(216) 267-7100 or (800) 321-9532			
Emergency Phone	For Emergency First Aid call 1-303-623-5716 COLLECT. For			
Numbers:	chemical transportation emergencies ONLY, call Chemtrec at			
	1-800-424-9300. Outside the U.S. 1-703-527-3887.			
Prepared By:	Corporate Director - Safety and Environmental Compliance			
Preparation Date:	April 19, 2006			

SECTION 2	COMPOSITION/INFORMATION ON INGREDIENTS					
INGREDIENTS:	%wt/wt∶	CAS NUMBER:	ACGIH TLV TWA:	OSHA PEL TWA:	OTHER:	
Calcium Carbonate	35 - 45%	1317-65-3	10 mg/M3	15 mg/M3	None	
				(Total dust)		
Hydrocarbon oil	30 - 40%	64742-52-5	5 mg/M3	5 mg/M3	None	
Titanium Dioxide	5 - 10%	13463-67-7	10 mg/M3	15 mg/M3	None	
Clay	1 - 5%	68953-58-2	10 mg/M3	10 mg/M3	None	

OSHA Hazard Classification: Not hazardous

SECTION 3 HAZARDS IDENTIFICATION

Emergency Overview: White putty with a mild petroleum odor. May cause mechanical irritation of the eyes.

SECTION 4	デエDC エ	A T D	MEASURES
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CALL 1-303-623-5716 COLLECT

Skin: Wash all exposed areas with soap and water.
Eyes: As with most foreign materials, should eye contact occur,
flush eyes with water until foreign matter is removed. If
irritation develops, seek medical attention.
Inheletion: Note a likely moute of entry.

Inhalation: Not a likely route of entry.

Ingestion: DO NOT INDUCE VOMITING. Rinse mouth with water. Call a physician.

SECTION 5 E	IRE FIGHTING MEASURES
Flashpoint / Method:	Not applicable
Flammability:	LEL = Not determined, UEL = Not determined
Extinguishing	Use dry chemical, CO2, or foam to extinguish fire. Cool fire
Media:	exposed container with water. Water may be ineffective as an extinguishing agent.
Special Fire Fighting Procedure:	As appropriate for surrounding fire.
Unusual Fire and Explosion Hazards:	None
Hazardous Decomposition Products:	Combustion will produce toxic and irritating vapors including carbon monoxide and carbon dioxide.

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ACCIDENTAL RELEASE MEASURES SECTION 6 Sweep up dried material and dispose of with ordinary trash. Spill or Leak Procedures: HANDLING AND STORAGE SECTION 7 Handling: No special handling required. Wash thoroughly after handling. Storage: Store in a cool, dry area. Other: None. SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION Ventilation: Use with adequate ventilation. If putty dries and becomes dusty, Respiratory wear a dust respirator during clean-up. Protection: Skin Gloves are not normally required. Protection: Safety glasses with side shields are recommended. Eye Protection: Eye wash should be available. Other: PHYSICAL AND CHEMICAL PROPERTIES SECTION 9 Boiling Point: Not applicable Melting Point: Not applicable Vapor Pressure: Not determined Vapor Density: Not determined Volatile Components: Not determined Solubility In Water: Negligible. Not applicable pH: 2.0 @ 20 Degrees C Specific Gravity: Evaporation Rate: Not determined Appearance: White Paste Petroleum odor Odor: Will Dissolve In: Not determined Material Is: Paste SECTION 10 STABILITY AND REACTIVITY Stability: Stable. Conditions To Avoid: Avoid heat, flames and other sources of ignition. Hazardous Combustion will produce toxic and irritating vapors Decomposition including carbon monoxide and carbon dioxide. Products: Incompatibility/ Oxidizing agents.

Materials To Avoid: Will not occur.

Hazardous

Polymerization:

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SECTION 11	TOXICOLOGICAL INFORMATION
Inhalation:	Not a likely route of entry.
Skin:	May cause mild irritation. Prolonged and repeated contact
	may cause dermatitis.
Eye:	Contact may cause irritation.
Ingestion:	Swallowing may cause a laxative effect including cramps and
	diarrhea.
Chronic	Prolonged or repeated overexposure cause dermatitis.
Toxicity:	to the kidney, liver, lungs and central nervous system.
Toxicity Data:	Not available
Sensitization:	None of the components are known to cause sensitization.
Carcinogenicity:	None of the components are listed as a carcinogen or suspect
	carcinogen by NTP, IARC or OSHA.
Mutagenicity:	None of the components are known to be mutagenic.
Reproductive	None of the components are known to be toxic to reproduction.
Toxicity:	
Medical	None known.
Conditions	
Aggravated By	
Exposure:	

SECTION 12 ECOLOGICAL INFORMATION

VOC

No ecotoxicological information known.

Information: This product has very low VOC level.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose in accordance with current local, state and federal regulations. RCRA Hazardous Waste Number: Not a hazardous waste. EPA Hazardous Waste ID Number: Not a hazardous waste. EPA Hazard Waste Class: Not a hazardous waste.

SECTION 14 TRANSPORT	INFORMATION	
DOT Less	than 1 Liter (0.3 gal)	Greater than 1 Liter (0.3 gal)
Proper Shipping Name:	Not regulated.	Not regulated.
Hazard Class/Packing Group:	None	None
UN/NA Number:	None	None
Hazard Labels:	None	None
IMDG		
Proper Shipping Name:	Not regulated	
Hazard Class/Packing Group:	None	
UN Number:	None	
Label:	None	

2004 North American Emergency Response Guidebook Number: None

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SECTION 15 REGULATORY	(INFORMATION
Hazard Category for Section	Not hazardous.
Section 302 Extremely	This product does not contain chemicals regulated
Hazardous Substances (TPQ):	under SARA Section 302.
Section 313 Toxic Chemicals:	This product does not contain any chemicals regulated under SARA Title III Section 313.
CERCLA 103 Reportable Quantity:	This product does not contain any chemicals regulated under CERCLA.
California Proposition 65:	This product does not contain any chemicals subject To California Proposition 65 regulation.
TSCA Inventory:	All of the components of this product are listed on the TSCA inventory.
Canadian WHIMS Classification	Not a controlled product. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

SECTION 16	OTHER INFORMA	TION			
NFPA and HMIS:					
NFPA Hazard Signal:	Health: 0	Flammability: 0	Reactivity:	0	Special: None
HMIS Hazard Signal:	Health: 0	Flammability: 0	Reactivity:	0	PPE: A

Disclaimer:

The information herein has been compiled from sources believed to be reliable, upto-date, and is accurate to the best of our knowledge. However, Oatey cannot give any guarantees regarding information from other sources, and expressly does not make warranties, nor assumes any liability for its use.