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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 No.: 31229, 31230, 31231, 31232, 31233, 31234, 31437, 48007, 48008,

48009, 48321, 48322

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 29, 2008

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 FIRST AID MEASURES

CALL 1-303-623-5716 COLLECT

Skin: Wash all exposed areas with soap and water.

Eyes: If material gets into eyes or if fumes cause irritation, immediately

flush eyes with plenty of water until chemical is removed. If

irritation persists, get medical attention immediately.

Inhalation: Not a likely route of entry.

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

SECTION 5 FIRE 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 As appropriate for surrounding fire.

Fighting Procedure:

Unusual Fire and None

Explosion Hazards:

Hazardous Combustion will produce toxic and irritating vapors including

Decomposition carbon monoxide and carbon dioxide.

Products:

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SECTION 6 ACCIDENTAL RELEASE MEASURES

Spill or Sweep up dried material and dispose of with ordinary trash.

Leak

Procedures:

SECTION 7 HANDLING AND STORAGE

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:

Eye Safety glasses with side shields are recommended.

Protection:

Other: Eye wash should be available.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

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: Specific Gravity: 2.0 @ 20 Degrees C Evaporation Rate: Not determined White Paste Appearance: 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:

Hazardous Will not occur.

Polymerization:

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TOXICOLOGICAL INFORMATION SECTION 11 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.

Prolonged or repeated overexposure cause dermatitis. Chronic Toxicity: to the kidney, liver, lungs and central nervous system.

Not available

Toxicity Data: 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

No ecotoxicological information known.

This product has very low VOC level.

Information:

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

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

Not regulated Proper Shipping Name:

Hazard Class/Packing Group: None UN Number: None Label: None

2004 North American Emergency Response Guidebook Number: None

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REGULATORY INFORMATION SECTION 15

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 This product does not contain any chemicals regulated

Quantity:

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 INFORMATION

NFPA and HMIS:

NFPA Hazard Signal: Health: 0 HMIS Hazard Signal: Health: 0 Flammability: 0 Reactivity: 0 Special: None

Flammability: 0 Reactivity: 0

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.