MSDS No: OTH060E5

Issue Date: 10 June 2005

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## MATERIAL SAFETY DATA SHEET

SECTION 1

PRODUCT AND COMPANY IDENTIFICATION

Trade Name:

OATEY GRAY PIPE JOINT COMPOUND

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

Emergency Phone

Oatey Phone Number: (216) 267-7100 or (800) 321-9532

Numbers:

For Emergency First Aid call 1-303-623-5716 COLLECT. For 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:

June 10, 2005

SECTION 2

COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS:	%wt/wt:	CAS NUMBER:	ACGIH TLV TWA:	OSHA PEL TWA:	OTHER:
Calcium Carbonate	60 - 75%	1317-65-3	10 mg/M3	15 mg/M3	None
				(Total dust)	
Hydrocarbon oil	20 - 30%	64742-52-5	5 mg/M3	5 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:

Gray paste 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:

As with most foreign materials, should eye contact occur, flush eyes with water until foreign matter is removed. If irritation develops,

seek medical attention.

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,

carbon monoxide and carbon dioxide.

Fighting

Procedure:

Unusual Fire and

None

Explosion

Hazards:

Hazardous

Combustion will produce toxic and irritating vapors including

Decomposition

Products:

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ACCIDENTAL RELEASE MEASURES SECTION 6

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

Leak

Procedures:

HANDLING AND STORAGE SECTION 7

No special handling required. Wash thoroughly after handling. Handling:

Store in a cool, dry area. Storage:

Other: None.

EXPOSURE CONTROLS/PERSONAL PROTECTION SECTION 8

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.

Protection:

Other: Eye wash should be available.

PHYSICAL AND CHEMICAL PROPERTIES SECTION 9

Boiling Point: Not applicable Not applicable Melting Point: Not determined Vapor Pressure: Vapor Density: Not determined Volatile Components: Not determined Solubility In Water: Negligible.

Not applicable 2.0 @ 20 Degrees C

Specific Gravity: Evaporation Rate:

Not determined White Putty Petroleum odor

Odor: Will Dissolve In:

Appearance:

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

including carbon monoxide and carbon dioxide.

Decomposition

Products: Oxidizing agents. Incompatibility/

Materials To Avoid:

Will not occur. Hazardous

Polymerization:

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TOXICOLOGICAL INFORMATION SECTION 11 Not a likely route of entry. Inhalation:

May cause mild irritation. Prolonged and repeated contact Skin:

may cause dermatitis.

Contact may cause irritation. Eve:

Ingestion: Swallowing may cause a laxative effect including cramps and

diarrhea.

Chronic Prolonged or repeated overexposure cause dermatitis.

Toxicity:

Toxicity Data: None 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.

None of the components are known to be toxic to reproduction: Reproductive

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) DOT

Not regulated. Proper Shipping Name: Not regulated.

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

Hazard Labels: None None

TMDG

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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## REGULATORY INFORMATION SECTION 15

Hazard Category for Section Not hazardous.

Section 302 Extremely

Hazardous Substances (TPQ): under SARA Section 302.

Section 313 Toxic Chemicals: This product does not contain any chemicals regulated

CERCLA 103 Reportable

Quantity:

TSCA Inventory:

California Proposition 65:

the TSCA inventory.

under SARA Title III Section 313.

To California Proposition 65 regulation.

Not a controlled product. Canadian WHIMS Classification: This product has been classified in accordance with

the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the

This product does not contain chemicals regulated

This product does not contain any chemicals regulated

This product does not contain any chemicals subject

All of the components of this product are listed on

information required by the CPR.

## OTHER INFORMATION SECTION 16

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

under CERCLA.

## Disclaimer:

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