

**MATERIAL SAFETY DATA SHEET**

**SECTION 1 PRODUCT AND COMPANY IDENTIFICATION**  
Trade Name: OATEY PLUMBER'S PUTTY  
Product Use: Stainless fixture setting compound.  
Formula: See SECTION 2  
Synonyms: Putty.  
Firm Name & Mailing Address: OATEY CO. 4700 West 160th Street P.O. Box 35906 Cleveland, Ohio 44135, U.S.A. <http://www.oatey.com>  
Oatey Phone Number: (216) 267-7100 or (800) 321-9532  
Emergency Phone 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 US: 1-703-527-3887.  
Prepared By: Corporate Director - Safety and Environmental Compliance  
Preparation Date: June 10, 2005

| <b>SECTION 2</b>    | <b>COMPOSITION/INFORMATION ON INGREDIENTS</b> |                    |                       |                          |               |
|---------------------|-----------------------------------------------|--------------------|-----------------------|--------------------------|---------------|
| <b>INGREDIENTS:</b> | <b>%wt/wt:</b>                                | <b>CAS NUMBER:</b> | <b>ACGIH TLV TWA:</b> | <b>OSHA PEL TWA:</b>     | <b>OTHER:</b> |
| Limestone           | 60 - 90%                                      | 1317-65-3          | 10 mg/M3              | 15 mg/M3<br>(Total dust) | None          |
| Hydrocarbon oil     | 10 - 30%                                      | 64742-52-5         | 5 mg/M3               | 5 mg/M3                  | None          |
| Talc                | 1 - 5%                                        | 14807-96-6         | 2 mg/M3               | 2 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: 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 exposed container with water. Water may be ineffective as an extinguishing agent.  
Media: As appropriate for surrounding fire.  
Special Fire Fighting Procedure:  
Unusual Fire and Explosion: None  
Hazards: Combustion will produce toxic and irritating vapors including carbon monoxide and carbon dioxide.  
Hazardous Decomposition Products:

**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.  
Use good hygiene practices.  
Storage: Store in a cool, dry area.  
Other: None.

**SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Ventilation: Use with adequate ventilation.  
Respiratory If putty dries and becomes dusty, wear a dust respirator  
Protection: during clean-up.  
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.  
pH: Not applicable  
Specific Gravity: 2.0 @ 20 Degrees C  
Evaporation Rate: Not applicable  
Appearance: White Putty  
Odor: Petroleum odor  
Will Dissolve In: Not determined  
Material Is: Putty

**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/ Strong oxidizing agents.  
Materials To Avoid:  
Hazardous Will not occur.  
Polymerization:

**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:  
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**

No ecotoxicological information known.  
VOC 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**

| DOT                         | <u>Less than 1 Liter (0.3 gal)</u> | <u>Greater than 1 Liter (0.3 gal)</u> |
|-----------------------------|------------------------------------|---------------------------------------|
| 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

**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 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 Flammability: 0 Reactivity: 0 Special: None  
HMIS Hazard Signal: Health: 0 Flammability: 0 Reactivity: 0 PPE: A

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