

**MATERIAL SAFETY DATA SHEET**

**SECTION 1 PRODUCT AND COMPANY IDENTIFICATION**  
Trade Name: OATEY PLUMBER'S PUTTY  
Product No.: 31166, 31170, 31174  
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: April 15, 2008

**SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS**

<u>INGREDIENTS:</u>	<u>%wt/wt:</u>	<u>CAS NUMBER:</u>	<u>ACGIH TLV TWA:</u>	<u>OSHA PEL TWA:</u>	<u>OTHER:</u>
Limestone	60 - 90%	1317-65-3	10 mg/M3	15 mg/M3 (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: 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 = ND, UEL = ND  
Extinguishing Media: Use dry chemical, CO2, or foam to extinguish fire. Cool fire 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.

**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 Toxicity: Prolonged or repeated overexposure cause dermatitis.  
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 Toxicity: None of the components are known to be toxic to reproduction.  
Medical Conditions Aggravated By Exposure: None known.

**SECTION 12 ECOLOGICAL INFORMATION**

No ecotoxicological information known.  
VOC 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	<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 302 Extremely Hazardous Substances (TPQ): Not hazardous. This product does not contain chemicals regulated 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 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

Disclaimer:  
The information herein has been compiled from sources believed to be reliable, up-to-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.