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SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Trade Name: OATEY STAIN-FREE PLUMBER'S PUTTY

Part Numbers: 31177

Product Use: Stain-free fixture setting compound.

Formula: See Section 3.

Synonyms: Putty.

Firm Name & Oatey Company

Mailing Address: 4700 West 160th Street - P.O. Box 35906

Cleveland, OH 44134 http://www.oatey.com

Emergency Phone For chemical transportation emergencies ONLY, call CHEMTREC at

Numbers: (800)424-9300. Outside the U.S. (703)527-3887.

Information

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

Prepared By: Technical Department

Contact: Information telephone number – (216) 267-7100

Preparation Date: May 16, 2011

SECTION 2 HAZARDS IDENTIFICATION

Emergency Overview:

Off-white putty with a mild, waxy odor. May cause mild irritation to the eye and skin. May cause mechanical irritation to the eyes.

Potential Health Effects:

Skin: May cause mild irritation to the skin, including redness and dryness. Eyes: May cause mechanical irritation, redness, tearing and blurred vision.

Inhalation: Not a likely route of entry.

Ingestion: May cause irritation to the mouth and throat.

OSHA Hazard Classification: Not hazardous.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS:% wt/wt:CAS NUMBER:Calcium Carbonate60 - 100%1317-65-3Propylene Glycol1 - 5%57-55-6Quaternary Ammonium Compounds1 - 5%68953-58-2

SECTION 4 FIRST AID MEASURES

CALL 1-877-740-5015

Skin: Remove contaminated clothing. Wash thoroughly with soap and water. Call a physician or

poison control center if irritation develops.

Eyes: Remove contact lenses if any. Rinse eyes with water for 15 minutes. Get medical attention if

irritation develops.

Inhalation: Not a likely route of entry.

Ingestion: NEVER give anything by mouth if victim is unconscious. Have victim rinse mouth thoroughly

with water. **DO NOT INDUCE VOMITING**. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call the Poison Control Center at 1-877-740-5015.

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media: Use dry chemical, CO2, water, or foam extinguisher.



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Special Fire Fighting

Procedures: Firefighters should wear positive pressure self-contained breathing apparatus and full

protective clothing for fires in areas where chemicals are used or stored.

Unusual Fire and

Explosion Hazards: None known.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Spill or Leak

Procedures: Pick up released product with appropriate implements and return to original container

if reusable. If not reusable, place in appropriate containers for disposal.

SECTION 7 HANDLING AND STORAGE

Avoid contact with eyes or clothing. Do not take internally. Wash thoroughly after Handling:

handling. Keep container closed when not in use. Handle with care. Keep out of

reach of children.

Storage: Store in original, labeled container in a cool, dry area.

Other:

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENTS: ACGIH TLV TWA CAS NUMBER: OSHA PEL TWA Calcium carbonate

1317-65-3 10 mg/m3 (<1% 15 mg/m3 (total dust)

crystalline silica) 5 mg/m3 (respirable) 0.025 mg/m3

Crystalline silica 14808-60-7 10 mg/m 3 / (% Si 02 + 2)(respirable fraction) (respirable fraction)

Ventilation: Good general ventilation (equivalent to outdoors) should be adequate for normal use.

For operations where the TLV may be exceeded, mechanical ventilation such as local

exhaust may be needed to maintain exposure levels below applicable limits.

Respiratory Not normally required. For operations where the TLV may be exceeded, a NIOSH

approved particulate respirator is recommended. Equipment selection depends on Protection:

contaminant type and concentration, select in accordance with 29 CFR 1910.134 and good industrial hygiene practice. For firefighting, use self-contained breathing

apparatus.

Skin Protection: Normally not needed. Launder soiled clothing before re-use.

Eve Protection: Safety glasses with sideshields or safety goggles.

Eye wash should be available. Other:

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint / Method: Not applicable.

Flammability: LEL = Not determined, UEL = Not determined.

Boiling Point: Not determined. Melting Point: Not determined. Vapor Pressure: Not determined.

Vapor Density: (Air = 1) Greater than 1.

Volatile Components: Not determined. Solubility In Water: Negligible. Not applicable. pH:

Specific Gravity: 1.7 @ 20 Degrees C. **Evaporation Rate:** Not applicable. Appearance: White putty. Odor: Mild waxy odor. Will Dissolve In: Not determined.

Material Is: Putty.



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SECTION 10 STABILITY AND REACTIVITY

Stability: Stable.

Conditions To Avoid: Avoid heat, flames or other sources of ignition.

Hazardous Decomposition

Products: Hydrocarbons, aldehydes, smoke, carbon monoxide, carbon dioxide.

Incompatibility/

Materials To Avoid: Strong oxidizing agents, strong acids.

Hazardous

Polymerization: Will not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

Inhalation: Not a likely route of entry.

Skin: Contact may cause mild irritation.

Eye: Product may cause mechanical irritation to the eyes.

Ingestion: May cause irritation. Swallowing may have a laxative effect including cramps and

diarrhea.

Toxicity Data: Calcium Carbonate: Oral LD50 (rat): 6,450 mg/kg.

Sensitization: None of the components are known to cause sensitization.

Carcinogenicity: This product may contain greater than 0.1% crystalline silica. Crystalline silica is

listed by IARC as a Group 1 carcinogen (carcinogenic to humans). ACGIH lists

crystalline silica as a suspect human carcinogen (A2). However, no silica will become airborne under normal conditions of use or during foreseeable emergencies based on

industrial hygiene monitoring.

Mutagenicity: None of the components have been found to be mutagenic.

Reproductive

Toxicity: None of the components are known to cause adverse reproductive effects.

Medical Conditions Aggravated By

Exposure: None known

SECTION 12 ECOLOGICAL INFORMATION

Acute Aquatic Effects

Data: Not data available.

VOC Information: This product has a very low VOC level.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of in accordance with federal, state, and local regulations. It is the

responsibility of the end-user to determine at the time of disposal of the product.

EPA Hazardous Waste Number: None. EPA Hazard Waste Class: None.

SECTION 14 TRANSPORT INFORMATION

DOT

Proper Shipping Name: Not regulated.

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

2008 North American Emergency Response Guidebook Number: None

IMDG

Proper Shipping Name: Not regulated.

Hazard Class/Packing Group: None.



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UN/NA Number: None. Hazard Labels: None.

SECTION 15 REGULATORY INFORMATION

Hazard Category for Section

311/312: Not hazardous.

Section 302 Extremely Hazardous

Substances (TPQ): This product does not contain chemicals regulated under SARA Title III,

Section 302.

Section 313 Toxic Chemicals: This product does not contain any chemicals subject to SARA Title III

Section 313 Reporting requirements.

CERCLA 103 Reportable Quantity: This product does not contain chemicals regulated under CERCLA.

Many states have more stringent release reporting requirements. Report

spills required under federal, state and local regulations.

California Proposition 65: This product may contain a small quantity of crystalline silica which is

known to the State of California to cause cancer. However, no silica will become airborne under normal conditions of use or during foreseeable emergencies.

TSCA Inventory: All of the components of this product are listed on the TSCA inventory.

Canadian WHMIS 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: 1 Flammability: 1 Reactivity: 0 Special: None

HMIS Hazard Signal: Health: 1 Flammability: 1 Reactivity: 0 PPE: A

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