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SECTION 10

STABILITY AND REACTIVITY

Stability:

Conditions To Avoid:

Avoid heat, flames or other sources of ignition.

Hazardous

Decomposition

Products: Incompatibility/

Strong oxidizing agents, strong acids.

Materials To Avoid:

Hazardous

Will not occur.

Stable.

Polymerization:

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.

Toxicity Data:

Calcium Carbonate:

Oral LD50 (rat): 6,450 mg/kg.

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

This product contains 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.

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

Mutagenicity:

None of the components have been found to be mutagenic. None of the components are known to cause adverse reproductive effects.

Reproductive Toxicity:

Medical Conditions

None known

Aggravated By Exposure:

SECTION 12

ECOLOGICAL INFORMATION

Acute Aquatic Effects

No data available.

Data:

VOC Information:

This product has 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:

EPA Hazard Waste Class:

None. None.

SECTION 14

TRANSPORT INFORMATION

DOT

Proper Shipping Name:

Not regulated.

Hazard Class/Packing Group:

None.

UN/NA Number:

None.

Hazard Labels:

None.

IMDG

Proper Shipping Name:

Not regulated.

Hazard Class/Packing Group:

None.

UN/NA Number:

None.

Hazard Labels:

None.

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SECTION 15 REGULATORY INFORMATION

Hazard Category for Section

Not hazardous.

311/312:

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 contains chemicals known to the State of California to

cause cancer and birth defects or other reproductive harm.

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 NFPA and HMIS:		OTHER INFORMATION						
NFPA Hazard HMIS Hazard	Signal Hea	alth: 1 alth: 1	Flammability: 1 Flammability: 1	Reactivity: 0 Reactivity: 0		ecial: None E: A		
Part #s covered by this MSDS:								
043000	043014-SP	043038	043095	043122	403 568	B13372		
043001	043015	043039	043099	043123	408214	MO01500		
043002	043016	043041	043100	043125	408133	MO01550		
043003	043016-D	043042	043101	043145	43403	PLPUTTY		
043004	043017	043047	043104	043149	43404	PLPUTTY5		
043005	043019	043048	043105	043155	43405	PV043047		
043006	043021	043049	043105-D	043265	441053	SOSPP1		
043007	043023	043050	043107	090 1040	441054	SOSPP5		
043010	043024	043051	043108	090 1043	445185			
043010-D	043026	043052	043112	11-1040	613588			
043010-SP	043027	043054	043113	114-125	71000			
043011	043028	043057	043117	19500750	71001			
043012	043031	043060	043118	19500909	82-150			
043014	043032	043090	043120	3412	82-151			

Disclaimer:

The information in this MSDS was obtained from sources we believe to be reliable. However, the information is provided by the William H. Harvey Company without any warranty, express or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. The MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable. Users should make their own investigations to determine the suitability of the information or products for their particular purpose.

The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, the William H. Harvey Company does not assume responsibility and expressly disclaims liability for loss, damage or expense arising out of or in any way connected with handling, storage, use or disposal of the product.



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MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Part #s Covered: Plumber's Putty See SECTION 16

Product Use:

Stainless fixture setting compound.

Formula:

See Section 3.

Synonyms:

Puttv.

Firm Name &

William H. Harvey Company 4334 South 67th Street

Mailing Address:

Omaha, NE 68117-1019

http://www.wmharvey.com

Emergency Phone

For chemical transportation emergencies ONLY, call CHEMTREC at

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

Telephone Number:

(800)228-9681

Prepared By:

Corporate Director - Safety and Environmental Compliance

Contact:

Information telephone number - (800) 228-9681

Preparation Date:

February 1, 2009

SECTION 2

HAZARDS IDENTIFICATION

Emergency Overview:

Thick, off-white to light tan putty with a petroleum 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. May cause mechanical irritation, redness, tearing and blurred vision.

Eyes: 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 Carbonate	60 - 100%	1317-65-3
Naphthenic Oil	10 - 30%	64742-53-6
Oxidized Fish Oil	1 – 5%	68082-77-9
Alkyl Quaternary Ammonium Bentonite	1 - 5%	68953-58-2
Crystalline Silica, quartz	< 1.6%	14808-60-7

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.

Special Fire Fighting

Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.

Procedures: Unusual Fire and

None known.

Explosion Hazards:

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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

Handling:

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

None.

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA PEL TWA ACGIH TLV TWA INGREDIENTS: CAS NUMBER: 10 mg/m³ (<1% 15 mg/m³ (total dust) 1317-65-3 Calcium carbonate crystalline silica) 5 mg/m³ (respirable) 5 mg/m³

5 mg/m³ 64742-53-6

10 mg/m³ (STEL)

14808-60-7 0.025 mg/m^3

 $10 \text{ mg/m}^3 / (\% \text{SiO}_2 + 2)$

(respirable fraction) (respirable fraction)

Ventilation:

Naphthenic oil

Crystalline silica

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

Protection:

Not normally required. For operations where the TLV may be exceeded, a NIOSH approved particulate respirator is recommended. Equipment selection depends on

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

Skin Protection:

Normally not needed. Launder soiled clothing before re-use.

Eve Protection:

Safety glasses with sideshields or safety goggles.

Other:

Eve wash should be available.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint / Method:

Not applicable.

Flammability:

LEL = Not determined, UEL = Not determined. Not determined.

Boiling Point: Melting Point:

Not determined. Not determined.

Vapor Pressure: Vapor Density:

(Air = 1) Greater than 1.

Volatile Components:

Not determined.

Solubility In Water:

Negligible.

pH:

Not applicable.

Specific Gravity:

1.87 @ 20 Degrees C.

Evaporation Rate:

Not applicable.

Appearance:

Thick off-white to light tan putty.

Odor:

Petroleum odor.

Will Dissolve In:

Not determined.

Material Is:

Putty.