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MATERIAL SAFETY DATA SHEET

SECTION 1	PRODUCT AND COMPANY IDENTIFICATION
Trade Name:	OATEY PIPE/GASKET LUBE
Product No.:	30600, 30601
Product Use:	Lubricant for bell joint pipe gaskets.
Formula:	See Section 2.
Synonyms:	Pipe lubricant.
Firm Name &	OATEY CO. 4700 West 160th Street P.O. Box 35906 Cleveland,
Mailing Address:	Ohio 44135, U.S.A. http://www.oatey.com
Oatey Phone Number:	(216) 267-7100 or (800) 321-9532
Emergency Phone	For Emergency First Aid call 1-303-623-5716 COLLECT. For
Numbers:	chemical transportation emergencies ONLY, call Chemtrec at
	1-800-424-9300. Outside the U.S. 1-703-527-3887.
Prepared By:	Oatey Technical Department
Preparation Date:	April 03, 2014

COMPOSITION/INFORMATION ON INGREDIENTS

Blend of soap and non-toxic ingredients:

INGREDIENTS:	%wt/wt:	CAS NUMBER:	ACGIH TLV TWA:	OSHA PEL TWA:	OTHER:
Potassium soap	Conf.	61790-44-1	None	None	None
of fatty acid					
Mica	Conf.	12001-26-2	3 mg/m3	20 mppcf	None
Propylene Glycol	Conf.	57-55-6	None	None	None

Conf. = Confidential

SECTION 2

OSHA Hazard Classification: Not hazardous

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Amber paste with bland odor. May cause mild eye and skin irritation.

SECTION 4 FIRST AID MEASURES

CALL 1-303-623-5716 COLLECT

Skin: Remove contaminated clothing immediately. Wash all exposed areas with soap and water. Get medical attention if irritation develops. 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 expected to be a normal route of exposure.

Ingestion: Drink water and call a poison control center or physician immediately. Avoid alcoholic beverages. Never give anything by mouth to an unconscious person.

SECTION 5 FIRE FIGHTING MEASURES

Flashpoint / Method:	> 220 Deg. F / > 104 Deg. C
Flammability:	LEL = Not determined, UEL = Not determined.
Extinguishing	Use water, water fog, alcohol foam, carbon dioxide or dry
Media:	chemical to extinguish.
Special Fire	Firefighters should wear positive pressure self-contained
Fighting	breathing apparatus and full protective clothing for fires in
Procedure:	areas where chemicals are used or stored
Unusual Fire and	
Explosion	
Hazards:	None
Hazardous	
Decomposition	

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Products: None

SECTION 6 ACCIDENTAL RELEASE MEASURES

Spill or This product is a biodegradable soap. For large spills, dike far ahead of spill for later disposal. For cleanup, place bulk material into Leak Procedures: drums. Take up with sand or other absorbing material and place in a clean, dry, leakproof container. Then rinse any remaining material to sewage treatment system, in accordance with any applicable regulations.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not eat, drink or smoke in the work area. No special precautions are required. Storage:

EXPOSURE CONTROLS/PERSONAL PROTECTION SECTION 8

Ventilation: Provide general or local exhaust ventilation systems. Respiratory Normally not necessary. If respirators are used, OSHA requires a Protection: written respiratory program that includes at least medical certification, training, fit-testing, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient sanitary storage areas. Skin Wear chemically protective gloves to prevent prolonged or repeated Protection: skin contact. Wear protective eyeglasses or chemical safety goggles, per OSHA eye Eye

and face protection regulations (29 CFR 1910.133). Contact lenses are Protection: not eye protective devices. Appropriate eye protection must be warn instead of, or in conjunction with contact lenses.

Eye wash and safety shower should be available. Launder contaminated Other: clothing and equipment before reuse. Remove material from shoes and PPE after use. Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material.

SECTION 9 PH	YSICAL AND CHEMICAL PROPERTIES
Boiling Point:	>220 Degrees F / 105 Degrees C
Melting Point:	< 32 Degrees F / 0 Degrees C
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Volatile Components:	55%
Solubility In Water:	Complete
pH:	11
Specific Gravity:	1.0
Evaporation Rate:	Not determined
Appearance:	Amber paste
Odor:	Bland
Will Dissolve In:	Water
Material Is:	Paste

SECTION 10 S	TABILITY AND REACTIVITY
Stability:	Stable.
Conditions To Avoid:	Reactive alloys like aluminum, brass, bronze.
Hazardous	Thermal oxidative decomposition can produce oxides of carbon
Decomposition	and nitrogen.
Products:	
Incompatibility/	
Materials To Avoid:	Strong oxidizing agents.
Hazardous	
Polymerization:	Will not occur.

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SECTION 11	TOXICOLOGICAL INFORMATION
Inhalation:	Not a likely route of entry.
Skin:	Slight skin irritant if allowed to remain in contact.
Eye:	Slight eye irritant.
Ingestion:	None known.
Chronic	
Toxicity:	None known.
Toxicity Data:	Propylene glycol:
	Oral toxicity LD50 (rat): >20,000 mg/kg
	Dermal toxicity LD50 (rabbit): >10,000 mg/kg
Sensitization:	None of the components are known to cause sensitization.
Carcinogenicity	-
04101110901110101	carcinogen by NTP, IARC or OSHA.
Mutagenicity:	None known.
Reproductive	None known.
Toxicity:	None known.
Medical	None known.
Conditions	
Aggravated By	
<u> </u>	None Inern
Exposure:	None known.
SECTION 12	ECOLOGICAL INFORMATION
	oaps are known to be biodegradable.
	ake sure that use of this product complies with local VOC emission

Information: Make sure that use of this product complies with local VOC emission regulations, where they exist. VOC Level: Not known.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose in accordance with current local, state and federal regulations RCRA Hazardous Waste Number: Not applicable EPA Hazardous Waste ID Number: Not applicable EPA Hazard Waste Class: Not applicable

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SECTION 14 TRANSPORT INFORMATION DOT Less than 1 Liter (0.3 gal) Greater than 1 Liter (0.3 gal) Proper Shipping Name: Not hazardous under DOT transportation. Hazard Class/Packing Group: Not applicable UN/NA Number: Not applicable Hazard Labels: TMDG Proper Shipping Name: Not applicable Hazard Class/Packing Group: Not applicable UN Number: Not applicable Label: Not applicable SECTION 15 REGULATORY INFORMATION Hazard Category for Section None 311/312: Section 302 Extremely This product does not contain any chemicals regulated Hazardous Substances (TPQ): under SARA Section 302. Section 313 Toxic Chemicals: This product does not contain any chemicals regulated under SARA Section 313. CERCLA 103 Reportable Report spills required under federal, state and local Quantity: regulations. California Proposition 65: This product does not contain any chemicals subject to the California Proposition 65 regulation. TSCA Inventory: All components of this product are on the TSCA Inventory or are exempt. 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: 1 Flammability: 1 Reactivity: 0 Special: None HMIS Hazard Signal: Health: 1 Flammability: 1 Reactivity: 0 PPE: B

Disclaimer:

The information herein has been compiled from sources believed to be reliable, upto-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.