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## SAFETY DATA SHEET

## 1. Identification

Product identifier	Oatey Purple Primer Cleaner
Other means of identification	
Product code	1401E
Synonyms	Part Numbers: 30780, 30783, 30796, 30768, 30806, 30769
Recommended use	Joining PVC Pipes
<b>Recommended restrictions</b>	None known.
Manufacturer/Importer/Supplier	/Distributor information
Company Name	Oatey Co.
Address	4700 West 160th St.
	Cleveland, OH 44135
Telephone	216-267-7100
E-mail	info@oatey.com
Transport Emergency	Chemtrec 1-800-424-9300 (Outside the US 1-703-527-3887)
Emergency First Aid	1-877-740-5015
Contact person	MSDS Coordinator

## 2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 2
Health hazards	Serious eye damage/eye irritation	Category 2A
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Aspiration hazard	Category 1
OSHA defined hazards	Not classified.	

#### OSHA defined hazards

Label elements



	· · · ·
Signal word	Danger
Hazard statement	Highly flammable liquid and vapor. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness.
Precautionary statement	
Prevention	Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear eye protection/face protection. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Immediately call a poison center/doctor. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. Rinse mouth. Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

#### Supplemental information

Not applicable.

#### 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	%
Acetone	67-64-1	70-100
Cyclohexanone	108-94-1	1-5

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Take off immediately all contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Call a physician or poison control center immediately. Do not induce vomiting. Aspiration may cause pulmonary edema and pneumonitis. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Skin irritation. May cause redness and pain.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. In case of shortness of breath, give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing	Do not use water jet as an extinguisher, as this will spread the fire.
media	Do not use water jet as an extinguisner, as this will spread the fire.
media Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.
Specific hazards arising from	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source
Specific hazards arising from the chemical Special protective equipment	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.
Specific hazards arising from the chemical Special protective equipment and precautions for firefighters Fire fighting	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed. Self-contained breathing apparatus and full protective clothing must be worn in case of fire. In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do
Specific hazards arising from the chemical Special protective equipment and precautions for firefighters Fire fighting equipment/instructions	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed. Self-contained breathing apparatus and full protective clothing must be worn in case of fire. In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water.
	Large Spills: Stop the flow of material, if this is without risk. Use water spray to reduce vapors or divert vapor cloud drift. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Vapors may form explosive mixtures with air. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist or vapor. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

## Occupational exposure limits

## US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components		Туре		,	/alue	
Acetone (CAS 67-64-1)		PEL		:	2400 mg/m3	
					1000 ppm	
Cyclohexanone (CAS 108-94-1)		PEL		:	200 mg/m3	
				:	50 ppm	
US. ACGIH Threshold Li	mit Values					
Components		Туре		,	/alue	
Acetone (CAS 67-64-1)		STEL			750 ppm	
		TWA		1	500 ppm	
Cyclohexanone (CAS 108-94-1)		STEL		:	50 ppm	
,		TWA		:	20 ppm	
US. NIOSH: Pocket Guid	e to Chemical Haz	ards				
Components		Туре		,	/alue	
Acetone (CAS 67-64-1)		TWA			590 mg/m3	
				:	250 ppm	
Cyclohexanone (CAS 108-94-1)		TWA			100 mg/m3	
				-	25 ppm	
ogical limit values						
ACGIH Biological Expos	ure Indices					
Components	Value	Deter	minant	Specimen	Sampling Time	
Acetone (CAS 67-64-1)	50 mg/l	Aceto	ne	Urine	*	

#### **ACGIH Biological Exposure Indices**

Components	Value	Determinant	Specimen	Sampling Time
Cyclohexanone (CAS 108-94-1)	80 mg/l	1,2-Cyclohexan ediol, with hydrolysis	Urine	*
	8 mg/l	Cyclohexanol, with hydrolysis	Urine	*
* - For sampling details, plea	se see the source docu	ment.		
Exposure guidelines				
US - California OELs: Skin	designation			
Cyclohexanone (CAS 1 US - Minnesota Haz Subs:			absorbed throu	ugh the skin.
Cyclohexanone (CAS 1 US - Tennessee OELs: Ski	,	Skin des	signation applie	9S.
Cyclohexanone (CAS 1 US ACGIH Threshold Limit	08-94-1)		absorbed throu	ugh the skin.
Cyclohexanone (CAS 1 US. NIOSH: Pocket Guide		Can be	absorbed throu	ugh the skin.
Cyclohexanone (CAS 1	,		absorbed throu	•
Appropriate engineering controls	Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.			
Individual protection measures	s, such as personal pro	otective equipmen	t	
Eye/face protection	Chemical respirator	with organic vapor of	cartridge and fu	Ill facepiece.
Skin protection				
Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.			
Other	Wear appropriate ch	emical resistant clo	thing.	
Respiratory protection	Chemical respirator	with organic vapor of	cartridge and fu	ull facepiece.
Thermal hazards	Wear appropriate the	ermal protective clo	thing, when ne	cessary.
General hygiene considerations		ndling the material a	and before eating	ve good personal hygiene measures, such ng, drinking, and/or smoking. Routinely /e contaminants.

## 9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Translucent liquid.
Color	Purple
Odor	Solvent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	133 °F (56.11 °C)
Flash point	-4.0 °F (-20.0 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	Not available.

Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	145 mm Hg @ 20 C
Vapor density	2.5
Relative density	0.79 +/- 0.02
Solubility(ies)	
Solubility (water)	Miscible
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	< 10 cP
Other information	
Bulk density	7 lb/gal
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
VOC (Weight %)	180 g/I SQACMD Method 24
40 Stability and reactivity	

## 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Acids. Strong oxidizing agents. Ammonia. Amines. Isocyanates. Caustics.
Hazardous decomposition products	No hazardous decomposition products are known.

## 11. Toxicological information

#### Information on likely routes of exposure

Inhalation	May be fatal if swallowed and enters airways. Headache. Nausea, vomiting. May cause irritation to the respiratory system. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	May be fatal if swallowed and enters airways. Harmful if swallowed. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. May cause redness and pain.

## Information on toxicological effects

Acute toxicity

	r	May be fatal	if swallowed an	d enters airways.	Narcotic effects.	May cause	respiratory irritation.
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Components	Species	Test Results
Acetone (CAS 67-64-1)		
Acute		
Dermal LD50	Rabbit	20 ml/kg
Inhalation LC50	Rat	50 mg/l, 8 Hours

Components	Species	Test Results		
Oral	Det	<b>5000</b>		
LD50	Rat	5800 mg/kg		
Cyclohexanone (CAS 108-94-1)				
Acute				
Dermal LD50	Rabbit	948 mg/kg		
	Rappit	948 mg/kg		
Inhalation LC50	Rat	8000 ppm, 4 hours		
	Rai	8000 ppn, 4 hours		
Oral	Det	1540 mm//m		
LD50	Rat	1540 mg/kg		
* Estimates for product may	be based on additior	al component data not shown.		
Skin corrosion/irritation	Causes skin irrita	-		
Serious eye damage/eye	Causes serious e	ye irritation.		
rritation				
Respiratory or skin sensitizatio	on			
Respiratory sensitization	Not a respiratory	sensitizer.		
Skin sensitization	This product is no	ot expected to cause skin sensitization.		
Germ cell mutagenicity	No data available mutagenic or gen	to indicate product or any components present at greater than otoxic.	n 0.1% are	
Carcinogenicity	This product is no	ot considered to be a carcinogen by IARC, ACGIH, NTP, or OS	SHA.	
IARC Monographs. Overall	Evaluation of Carc	inogenicity		
Cyclohexanone (CAS 10		3 Not classifiable as to carcinogenicity to humar	IS.	
OSHA Specifically Regulat	'			
Not listed.				
Reproductive toxicity	This product is no	ot expected to cause reproductive or developmental effects.		
Specific target organ toxicity - single exposure	Narcotic effects. May cause drowsiness and dizziness. Respiratory tract irritation.			
Specific target organ toxicity - repeated exposure	Not classified.			
Aspiration hazard	May be fatal if sw	allowed and enters airways.		
Chronic effects	Prolonged inhalation may be harmful.			
	Ū			
12. Ecological informatio	n			
	The product is no	t classified as environmentally hazardous. However, this does	not ovoludo the	
Ecotoxicity		possibility that large or frequent spills can have a harmful or damaging effect on the environment		
-	possibility that lar	ge or frequent spills can have a harmful or damaging effect on		
Components	possibility that lar			
Components Acetone (CAS 67-64-1)	possibility that lar	ge or frequent spills can have a harmful or damaging effect on		
Components Acetone (CAS 67-64-1) Aquatic	possibility that lar S	ge or frequent spills can have a harmful or damaging effect on <b>pecies Test Results</b>		
Components Acetone (CAS 67-64-1) Aquatic Fish	possibility that lar S LC50 Fa	ge or frequent spills can have a harmful or damaging effect on		
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94	possibility that lar S LC50 Fa	ge or frequent spills can have a harmful or damaging effect on <b>pecies Test Results</b>		
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic	possibility that lar S LC50 Fa I-1)	ge or frequent spills can have a harmful or damaging effect on pecies Test Results athead minnow (Pimephales promelas) > 100 mg/l, 96 hours	the environment	
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94	possibility that lar S LC50 Fa I-1)	ge or frequent spills can have a harmful or damaging effect on <b>pecies Test Results</b>	the environment	
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic Fish	possibility that lar S LC50 Fa 4-1) LC50 Fa	ge or frequent spills can have a harmful or damaging effect on pecies Test Results athead minnow (Pimephales promelas) > 100 mg/l, 96 hours athead minnow (Pimephales promelas) 481 - 578 mg/l, 96 hours	the environment	
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic Fish * Estimates for product may	possibility that lar S LC50 Fa 4-1) LC50 Fa be based on additior	ge or frequent spills can have a harmful or damaging effect on pecies Test Results athead minnow (Pimephales promelas) > 100 mg/l, 96 hours athead minnow (Pimephales promelas) 481 - 578 mg/l, 96 hours hal component data not shown.	the environment	
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic Fish * Estimates for product may Persistence and degradability	possibility that lar S LC50 Fa 1-1) LC50 Fa be based on addition No data is availab	ge or frequent spills can have a harmful or damaging effect on pecies     Test Results     athead minnow (Pimephales promelas)   > 100 mg/l, 96 hours     athead minnow (Pimephales promelas)   > 481 - 578 mg/l, 96 hours     athead minnow (Dimephales promelas)   481 - 578 mg/l, 96 hours     bal component data not shown.   ble on the degradability of this product.	the environment	
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Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic Fish * Estimates for product may Persistence and degradability Bioaccumulative potential Partition coefficient n-octa	possibility that lar S LC50 Fa 4-1) LC50 Fa be based on addition No data is available No data available	ge or frequent spills can have a harmful or damaging effect on pecies     Test Results     athead minnow (Pimephales promelas)     athead minnow (Pimephales promelas)     A81 - 578 mg/l, 96 hours     athead minnow (Pimephales promelas)     A81 - 578 mg/l, 96 hours     athead minnow (Pimephales promelas)     A81 - 578 mg/l, 96 hours     athead minnow (Pimephales promelas)     athead minnow (Pimephales promelas)     A81 - 578 mg/l, 96 hours     athead minnow (Pimephales promelas)     baseline promelas     athead minnow (Pimephales promelas)     baseline promelas     athead minnow (Pimephales promelas)     baseline promelas     baseline promelas  <	the environmen	
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic Fish * Estimates for product may Persistence and degradability Bioaccumulative potential Partition coefficient n-octa Acetone (CAS 67-64-1)	possibility that lar S LC50 Fa 4-1) LC50 Fa be based on addition No data is available No data available <b>nol / water (log Kov</b>	ge or frequent spills can have a harmful or damaging effect on pecies     Test Results     athead minnow (Pimephales promelas)     athead minnow (Pimephale	the environmen	
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic Fish * Estimates for product may Persistence and degradability Bioaccumulative potential Partition coefficient n-octa Acetone (CAS 67-64-1) Cyclohexanone (CAS 108-94	possibility that lar S LC50 Fa 1-1) LC50 Fa be based on addition No data is available No data available <b>nol / water (log Kov</b> 1-1)	ge or frequent spills can have a harmful or damaging effect on pecies Test Results athead minnow (Pimephales promelas) > 100 mg/l, 96 hours athead minnow (Pimephales promelas) 481 - 578 mg/l, 96 hours hal component data not shown. ble on the degradability of this product. •. •. •. •. •. •.	the environment	
Components Acetone (CAS 67-64-1) Aquatic Fish Cyclohexanone (CAS 108-94 Aquatic Fish * Estimates for product may Persistence and degradability Bioaccumulative potential Partition coefficient n-octa Acetone (CAS 67-64-1)	possibility that lar S LC50 Fa 4-1) LC50 Fa be based on addition No data is available <b>nol / water (log Kov</b> 4-1) No data available	ge or frequent spills can have a harmful or damaging effect on pecies Test Results athead minnow (Pimephales promelas) > 100 mg/l, 96 hours athead minnow (Pimephales promelas) 481 - 578 mg/l, 96 hours hal component data not shown. ble on the degradability of this product. •. •. •. •. •. •.	the environment	

## 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

## 14. Transport information

DOT	
UN number	UN1993
UN proper shipping name	Flammable liquids, n.o.s. (Acetone RQ = 5128 LBS)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
Packing group	II
	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	IB2, T7, TP1, TP8, TP28
Packaging exceptions	150
Packaging non bulk	202
Packaging bulk	242
ΙΑΤΑ	
UN number	UN1993
UN proper shipping name	Flammable liquid, n.o.s. (Acetone)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	11
Environmental hazards	No.
ERG Code	3H
	Read safety instructions, SDS and emergency procedures before handling.
IMDG	
UN number	UN1993
UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (Acetone)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	11
Environmental hazards	
Marine pollutant	No.
EmS	F-E, S-E
	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	Not established.
Annex II of MARPOL 73/78 and	
the IBC Code	

## 15. Regulatory information

US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication
-	Standard, 29 CFR 1910.1200.
	All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Expo	rt Notification (40 CFR 707, Su	bpt. D)	
Not regulated.		~~~~	
•	ated Substances (29 CFR 1910.	.1001-1050)	
Not listed.			
	stance List (40 CFR 302.4)		
Acetone (CAS 67-64-1 Cyclohexanone (CAS		LISTED LISTED	
	Reauthorization Act of 1986 (S	-	
Hazard categories	Immediate Hazard - Yes		
-	Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No		
SARA 302 Extremely haza Not listed.	ardous substance		
SARA 311/312 Hazardous chemical	i No		
SARA 313 (TRI reporting) Not regulated.			
Other federal regulations			
Clean Air Act (CAA) Secti	on 112 Hazardous Air Pollutan	its (HAPs) List	
Not regulated. Clean Air Act (CAA) Secti	on 112(r) Accidental Release F	Prevention (40 CFR 68.130)	
Not regulated.			
Safe Drinking Water Act (SDWA)	Not regulated.		
Drug Enforcement Ac Chemical Code Numb		sential Chemicals (21 CFR 1310.02(b) a	and 1310.04(f)(2) and
Acetone (CAS 67-		6532 Exempt Chemical Mixtures (21 CFR 13	310 12(c))
Acetone (CAS 67-		35 %WV	/10.12(0))
	al Mixtures Code Number		
Acetone (CAS 67-	64-1)	6532	
US state regulations			
US. Massachusetts RTK -	Substance List		
Acetone (CAS 67-64-1 Cyclohexanone (CAS			
•	nd Community Right-to-Know	Act	
Acetone (CAS 67-64-1			
Cyclohexanone (CAS			
Acetone (CAS 67-64-1	and Community Right-to-Knov	wLaw	
Cyclohexanone (CAS 07-04-1 Cyclohexanone (CAS 7 US. Rhode Island RTK			
Acetone (CAS 67-64-1 Cyclohexanone (CAS	,		
US. California Proposition	ı 65		
	g Water and Toxic Enforcement a y listed as carcinogens or reprod	Act of 1986 (Proposition 65): This materi uctive toxins.	al is not known to contain
International Inventories			
Country(s) or region	Inventory name		On inventory (yes/no)*
Australia	Australian Inventory of Cher		Yes
Canada	Domestic Substances List (I		Yes
Canada	Non-Domestic Substances L		No
China	Inventory of Existing Chemic	cal Substances in China (IECSC)	Yes

Country(s) or region	Inventory name	On inventory (yes/no)*
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s). A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information, including date of preparation or last revision

Issue date	27-May-2015
Revision date	-
Version #	01
HMIS® ratings	Health: 2 Flammability: 3 Physical hazard: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. Oatey Co. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use.