

# SAFETY DATA SHEET

## 1. Identification

1. Identification		
Product identifier	Oatey Blue Lava Hot PVC Cement	
Other means of identification		
Product code	1114E	
Recommended use	Joining PVC Pipes	
Recommended restrictions	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 U	\$ 1-703-527-3887)
Emergency First Aid	1-877-740-5015	3 1 703 327 3007)
Contact person	MSDS Coordinator	
2. Hazard(s) identification		
Physical hazards	Flammable liquids	Category 2
Health hazards	Acute toxicity, oral	Category 4
	Skin corrosion/irritation	Category 2
	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.	
Label elements		
Signal word	Danger	
Hazard statement		swallowed. May be fatal if swallowed and enters s eye irritation. May cause respiratory irritation. May
Precautionary statement		
Prevention	closed. Ground/bond container and receiving electrical/ventilating/lighting equipment. Use o measures against static discharge. Avoid breat handling. Do not eat, drink or smoke when usi	nly non-sparking tools. Take precautionary atternet was the top of the second state of

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.

Response

### Storage

#### Disposal zard(s) not other

Hazard(s) not otherwise classified (HNOC)

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis. May form explosive peroxides. Contains a chemical classified by the US EPA as a suspected possible carcinogen.

## Supplemental information

Not applicable.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	%
Furan, Tetrahydro-	109-99-9	40-80
Acetone	67-64-1	10-20
Polyvinyl chloride	9002-86-2	10-20
Methyl ethyl ketone	78-93-3	5-15
Silica, amorphous, fumed	112945-52-5	1-4

\*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. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Aspiration may cause pulmonary edema and pneumonitis.
Most important symptoms/effects, acute and delayed	Irritation of nose and throat. 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 media	Do not use water jet as an extinguisher, as this will spread the fire.
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.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Highly flammable liquid and vapor. This product contains tetrahydrofuran that may form explosive organic peroxide when exposed to air or light or with age.

## 6. Accidental release measures

0. Accidental release meas	50165
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 contact with eyes, skin, and clothing. 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 Specifically Regulated Substances (29 CFR 1910.1001-1050)

Components	Туре	Value	
Polyvinyl chloride (CAS 9002-86-2)	STEL	5 ppm	
	TWA	1 ppm	

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

Components	Туре	Value	Form
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Furan, Tetrahydro- (CAS 109-99-9)	PEL	590 mg/m3	
		200 ppm	
Methyl ethyl ketone (CAS 78-93-3)	PEL	590 mg/m3	
)		200 ppm	
Polyvinyl chloride (CAS 9002-86-2)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.

#### US. OSHA Table Z-3 (29 CFR 1910.1000)

Components	Туре	Value	
Silica, amorphous, fumed (CAS 112945-52-5)	TWA	0.8 mg/m3	
(		20 mppcf	
US. ACGIH Threshold Limit Value	S		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
Furan, Tetrahydro- (CAS 109-99-9)	STEL	100 ppm	
,	TWA	50 ppm	
Methyl ethyl ketone (CAS 78-93-3)	STEL	300 ppm	
	TWA	200 ppm	
Polyvinyl chloride (CAS	TWA	1 mg/m3	Respirable fraction.
9002-86-2)			
9002-86-2) US. NIOSH: Pocket Guide to Chen	nical Hazards		
•	nical Hazards Type	Value	
US. NIOSH: Pocket Guide to Chen		Value 590 mg/m3	
US. NIOSH: Pocket Guide to Chen Components	Туре		
US. NIOSH: Pocket Guide to Chen Components	Туре	590 mg/m3	
US. NIOSH: Pocket Guide to Chen Components Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS	<b>Type</b> TWA	590 mg/m3 250 ppm	
US. NIOSH: Pocket Guide to Chen Components Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS	<b>Type</b> TWA	590 mg/m3 250 ppm 735 mg/m3	
US. NIOSH: Pocket Guide to Chen Components Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS	Type TWA STEL	590 mg/m3 250 ppm 735 mg/m3 250 ppm	
US. NIOSH: Pocket Guide to Chen Components Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS	Type TWA STEL	590 mg/m3 250 ppm 735 mg/m3 250 ppm 590 mg/m3	
US. NIOSH: Pocket Guide to Chen Components Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9)	Type TWA STEL TWA	590 mg/m3 250 ppm 735 mg/m3 250 ppm 590 mg/m3 200 ppm	
US. NIOSH: Pocket Guide to Chen Components Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS	Type TWA STEL TWA	590 mg/m3 250 ppm 735 mg/m3 250 ppm 590 mg/m3 200 ppm 885 mg/m3	
US. NIOSH: Pocket Guide to Chen Components Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS	Type TWA STEL TWA STEL	590 mg/m3 250 ppm 735 mg/m3 250 ppm 590 mg/m3 200 ppm 885 mg/m3 300 ppm	

#### Biological limit values

## **ACGIH Biological Exposure Indices**

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
Furan, Tetrahydro- (CAS 109-99-9)	2 mg/l	Tetrahydrofura n	Urine	*
Methyl ethyl ketone (CAS 78-93-3)	2 mg/l	MEK	Urine	*

\* - For sampling details, please see the source document.

### **Exposure guidelines**

### US ACGIH Threshold Limit Values: Skin designation

	alues. Only acorgination	
Furan, Tetrahydro- (CAS	109-99-9)	Can be absorbed through the skin.
Appropriate engineering controls	changes per hour) should be u applicable, use process enclos maintain airborne levels below	cal exhaust ventilation. Good general ventilation (typically 10 air sed. Ventilation rates should be matched to conditions. If sures, local exhaust ventilation, or other engineering controls to recommended exposure limits. If exposure limits have not been levels to an acceptable level. Eye wash facilities and emergency n handling this product.
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## Individual protection measures, such as personal protective equipment

**Eye/face protection** Face shield is recommended. Wear safety glasses with side shields (or goggles).

Skin protection	
Hand protection	Wear appropriate chemical resistant gloves.
Other	Wear appropriate chemical resistant clothing.
Respiratory protection	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# 9. Physical and chemical properties

Appearance

Physical state	Liquid.
Form	Translucent liquid.
Color	Blue.
Odor	Solvent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	151 °F (66.11 °C)
Flash point	14.0 - 23.0 °F (-10.05.0 °C)
Evaporation rate	5.5 - 8
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.8
Flammability limit - upper (%)	11.8
Explosive limit - lower (%)	Not available.
Explosive limit - lower (%) Explosive limit - upper (%)	Not available. Not available.
• • • • • • •	
Explosive limit - upper (%)	Not available.
Explosive limit - upper (%) Vapor pressure	Not available. 145 mm Hg @ 20 C
Explosive limit - upper (%) Vapor pressure Vapor density	Not available. 145 mm Hg @ 20 C 2.5
Explosive limit - upper (%) Vapor pressure Vapor density Relative density	Not available. 145 mm Hg @ 20 C 2.5
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies)	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Solubility (water) Partition coefficient	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02 Negligible
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Solubility (water) Partition coefficient (n-octanol/water)	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02 Negligible Not available.
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Solubility (water) Partition coefficient (n-octanol/water) Auto-ignition temperature	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02 Negligible Not available. Not available.
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Solubility (water) Partition coefficient (n-octanol/water) Auto-ignition temperature Decomposition temperature	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02 Negligible Not available. Not available. Not available.
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Solubility (water) Partition coefficient (n-octanol/water) Auto-ignition temperature Decomposition temperature Viscosity	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02 Negligible Not available. Not available. Not available. 1200 - 2500 cP
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Solubility (water) Partition coefficient (n-octanol/water) Auto-ignition temperature Decomposition temperature Viscosity Viscosity temperature	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02 Negligible Not available. Not available. Not available. 1200 - 2500 cP
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Solubility (water) Partition coefficient (n-octanol/water) Auto-ignition temperature Decomposition temperature Viscosity Viscosity temperature Other information	Not available. 145 mm Hg @ 20 C 2.5 0.92 +/- 0.02 Negligible Not available. Not available. Not available. 1200 - 2500 cP 77 °F (25 °C)

# 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.

## 11. Toxicological information

#### Information on likely routes of exposure

to the respiratory system. Vapors have a narcotic effect		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	Causes skin irritation.	
Eye contact		Causes serious eye irritation.	
	Ingestion	May be fatal if swallowed and enters airways. Harmful if swallowed. Harmful if swallowed. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.	
physical, chemical and eye in toxicological characteristics cause		Irritation of nose and throat. 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. May cause redness and pain. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.	
Info	Information on toxicological offects		

#### Information on toxicological effects

Acute toxicity

May be fatal if swallowed and enters airways. Narcotic effects. May cause respiratory irritation.

Components	Species	Test Results
Acetone (CAS 67-64-1)		
Acute		
Dermal		
LD50	Rabbit	20 ml/kg
Inhalation		
LC50	Rat	50 mg/l, 8 Hours
Oral		
LD50	Rat	5800 mg/kg

\* Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye Causes serious eye irritation. irritation			
Respiratory or skin sensitization			
<b>Respiratory sensitization</b>	Not available.		
Skin sensitization	This product is not expected to	o cause skin sensitization.	
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	In 2012 USEPA Integrated Risk Information System (IRIS) reviewed a two species inhalation lifetime study on THF conducted by NTP (1998). Male rats developed renal tumors and female mice developed liver tumors while neither the female rats nor the male mice showed similar results. Because the carcinogenic mechanisms could not be identified clearly in either species for either tumor, the EPA determined that the male rat and female mouse findings are relevant to the assessment of carcinogenic potential in humans. Therefore, the IRIS review concludes that these data in aggregate indicate that there is "suggestive evidence of carcinogenic potential" following exposure to THF by all routes of exposure.		
IARC Monographs. Overall E	Evaluation of Carcinogenicity		
Polyvinyl chloride (CAS 9002-86-2) Silica, amorphous, fumed (CAS 112945-52-5) OSHA Specifically Regulated Substances (29 CFR 1		3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans. 001-1050)	
Polyvinyl chloride (CAS 9	002-86-2)	Cancer	
Reproductive toxicity	This product is not 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 swallowed and enters airways.		
Chronic effects	Prolonged inhalation may be harmful.		
12. Ecological information			
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment		

	possibility that	t large or frequent spills can have a harmfo	ul or damaging effect on the environment.
Components		Species	Test Results
Acetone (CAS 67-64-1)			
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	) > 100 mg/l, 96 hours
* Estimates for product may b	e based on add	itional component data not shown.	
ersistence and degradability	No data is av	ailable on the degradability of this product.	
lioaccumulative potential	No data avail	able.	
Partition coefficient n-octanol / water (log Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS 78-93-3)		Kow) -0.24 0.46 0.29	
lobility in soil	No data avail	able.	
other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
3. Disposal consideratio	ns		
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.		
ocal disposal regulations	Dispose in accordance with all applicable regulations.		
lazardous waste code	The waste co disposal com	de should be assigned in discussion betwee pany.	een the user, the producer and the waste
Vaste from residues / unused roducts		accordance with local regulations. Empty uses. This material and its container must b uctions).	
contaminated packaging		ners should be taken to an approved waste d containers may retain product residue, fo	e handling site for recycling or disposal. ollow label warnings even after container is

## 14. Transport information

DOT	
UN number	UN 1133
UN proper shipping name	Adhesives
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
Packing group	II
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	T11, TP1, TP8, TP27
Packaging exceptions	150
Packaging non bulk	201
Packaging bulk	243
ΙΑΤΑ	
UN number	UN1133
UN proper shipping name	Adhesives
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	II

Environmental hazards	No.		
ERG Code	3L - Dead actaty instructions CD		
Special precautions for use	r Read safety instructions, SDS and emergency procedures before handling.		
UN number	UN1133		
UN proper shipping name	ADHESIVES		
Transport hazard class(es)	ABHEOREO		
Class	3		
Subsidiary risk	-		
Packing group	II		
Environmental hazards			
Marine pollutant	No.		
EmS	F-E, S-D		
		S and emergency procedures before handling.	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not available.		
15. Regulatory informatio	n		
US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.1200	Chemical" as defined by the OSHA Hazard Communication	
	All components are on the U	S. EPA TSCA Inventory List.	
TSCA Section 12(b) Export	Notification (40 CFR 707, Sub	opt. D)	
Not regulated.			
	ed Substances (29 CFR 1910.		
Polyvinyl chloride (CAS s	9002-86-2)	Cancer	
		Central nervous system Liver	
		Blood	
		Flammability	
CERCLA Hazardous Substance List (40 CFR 302.4)			
Acetone (CAS 67-64-1)		LISTED	
Furan, Tetrahydro- (CAS Methyl ethyl ketone (CAS	,	LISTED LISTED	
	,	-	
Superfund Amendments and Re	-	ARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No		
	Fire Hazard - Yes		
	Pressure Hazard - No		
	Reactivity Hazard - No		
SARA 302 Extremely hazar	dous substance		
Not listed.			
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting) Not regulated.			
Other federal regulations			
Clean Air Act (CAA) Section	n 112 Hazardous Air Pollutant	s (HAPs) List	
Not regulated.	Not regulated.		
Not regulated.	Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)		
Safe Drinking Water Act (SDWA)	Not regulated.		
Drug Enforcement Adm		ential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and	
Chemical Code Numbe	ſ		
A t (O A O A T A A	1.4.)	0500	
Acetone (CAS 67-64 Methyl ethyl ketone		6532 6714	

35 %WV

35 %WV

-				
Aceto	one (CAS 67-64-1)			
Methy	yl ethyl ketone (CAS 78-93-3)			
DEA Exempt Chemical Mixtures Code Number				
• •				

 Acetone (CAS 67-64-1)
 6532

 Methyl ethyl ketone (CAS 78-93-3)
 6714

#### US state regulations

#### **US. Massachusetts RTK - Substance List**

Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS 78-93-3) Silica, amorphous, fumed (CAS 112945-52-5)

#### US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS 78-93-3) Polyvinyl chloride (CAS 9002-86-2)

#### US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS 78-93-3) Silica, amorphous, fumed (CAS 112945-52-5)

#### US. Rhode Island RTK

Acetone (CAS 67-64-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS 78-93-3)

#### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

\*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	05-27-2015
Revision date	-
Version #	01
HMIS® ratings	Health: 2 Flammability: 3 Physical hazard: 0
NFPA ratings	2 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.