

# SAFETY DATA SHEET

## 1. Identification

1. Identification	
Product identifier	Transition Cement
Other means of identification	
Product code	1110EV
Synonyms	Part Numbers: 30900, 30900V, 30925, 30925V, 30926, 30926V
Recommended use	Joining PVC Pipe or Fittings to ABS Pipe or Fittings
<b>Recommended restrictions</b>	None known.
Manufacturer/Importer/Supplier/D	istributor 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

Response

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	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		equipment. Use explosion-proof nly non-sparking tools. Take precautionary thing mist or vapor. Wash thoroughly after

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

### Disposal

# 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	30-50
Acetone	67-64-1	10-25
Methyl ethyl ketone	78-93-3	10-25
Polyvinyl chloride	9002-86-2	12-20
Cyclohexanone	108-94-1	5-15
Silica, amorphous, fumed	112945-52-5	1-5

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

#### 4. First-aid measures

Remove victim to fresh air and keep at ract in a position comfortable for breathing. Call a POISON
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.
Take off immediately all contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
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.
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.
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.
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.
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.
Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
Do not use water jet as an extinguisher, as this will spread the fire.
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.
Use standard firefighting procedures and consider the hazards of other involved materials.
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

o. Accidental release meat	
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	
0002 00 2)	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	
Cyclohexanone (CAS 108-94-1)	PEL	200 mg/m3	
		50 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	
JS. ACGIH Threshold Limit Value	S		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
Cyclohexanone (CAS 108-94-1)	STEL	50 ppm	
	TWA	20 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 9002-86-2)	TWA	1 mg/m3	Respirable fraction.
US. NIOSH: Pocket Guide to Cher	nical Hazards		
Components	Туре	Value	
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Cyclohexanone (CAS 108-94-1)	TWA	100 mg/m3	
		25 ppm	
Furan, Tetrahydro- (CAS 109-99-9)	STEL	735 mg/m3	
		250 ppm	
	TWA	590 mg/m3	
		200 ppm	
Methyl ethyl ketone (CAS 78-93-3)	STEL	885 mg/m3	
		300 ppm	
	TWA	590 mg/m3	
		200 ppm	
Silica, amorphous, fumed	TWA	6 mg/m3	

## **Biological limit values**

### **ACGIH Biological Exposure Indices**

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
Cyclohexanone (CAS 108-94-1)	80 mg/l	1,2-Cyclohexan ediol, with hydrolysis	Urine	*
	8 mg/l	Cyclohexanol, with hydrolysis	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

Exposure guidelines			
US - California OELs: Skin d	esignation		
Cyclohexanone (CAS 108-94-1)		Can be absorbed through the skin.	
US - Minnesota Haz Subs: S	kin designation applies		
Cyclohexanone (CAS 108	,	Skin designation applies.	
US - Tennessee OELs: Skin	•		
Cyclohexanone (CAS 108	,	Can be absorbed through the skin.	
US ACGIH Threshold Limit V	•		
Cyclohexanone (CAS 108		Can be absorbed through the skin.	
Furan, Tetrahydro- (CAS		Can be absorbed through the skin.	
US. NIOSH: Pocket Guide to Chemical Hazards			
Cyclohexanone (CAS 108 Appropriate engineering	,	Can be absorbed through the skin. bcal exhaust ventilation. Good general ventilation (typically 10 air	
controls	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,	• •		
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 prot	ective clothing, when necessary.	
General hygiene considerations	as washing after handling the	or smoke. Always observe good personal hygiene measures, such material and before eating, drinking, and/or smoking. Routinely wash quipment to remove contaminants.	

## 9. Physical and chemical properties

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Appearance	
Physical state	Liquid.
Form	Translucent liquid.
Color	Green.
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	-4.0 °F (-20.0 °C)
Evaporation rate	5.5 - 8
Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	1.8
Flammability limit - upper (%)	11.8
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	145 mm Hg @ 20 C
Vapor density	2.5
Relative density	0.93 +/- 0.02

Solubility(ies)	
Solubility (water)	Negligible
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	1000 - 2100 cP
Other information	
Bulk density	7.8 lb/gal
VOC (Weight %)	See can label

# 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	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.		
Symptoms related to the physical, chemical and toxicological characteristics	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.		

#### Information on toxicological effects

Acute toxicity	May be fatal if swallowed and e	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	
Cyclohexanone (CAS 108-9	94-1)		
Acute			
Dermal			
LD50	Rabbit	948 mg/kg	
Inhalation			
LC50	Rat	8000 ppm, 4 hours	

Components	Species		Test Results
Oral	Det		1540 mg/kg
LD50	Rat		
* Estimates for product may be	based on additi	onal component data not shown.	
kin corrosion/irritation	Causes ski	n irritation. Causes	
erious eye damage/eye irritation	serious eye	eirritation.	
espiratory or skin sensitization			
Respiratory sensitization	Not availab	le.	
Skin sensitization	This product is not expected to cause skin sensitization.		
erm cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Suspected of causing cancer. 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.		
	of carcinog polyvinyl ch and hazard chloride mo	enic potential" following exposure to THF by all nloride (PVC) that is not a fabricated product, a lous substance under 29 C.F.R. § 1910.1017 d	nd is therefore, defined and regulated as a toxic ue to the presumed presence of residual vinyl loride calculated to be contained in this product are
IARC Monographs. Overa	II Evaluation of	Carcinogenicity	
Cyclohexanone (CAS 108 Polyvinyl chloride (CAS 9 amorphous, fumed (CAS OSHA Specifically F	002-86-2) 112945-52-5)	3 Not classifiable as to	o carcinogenicity to humans. carcinogenicity to humans. Silica, o carcinogenicity to humans.
Polyvinyl chloride (CAS 9	-	Cancer	
eproductive toxicity	This produc	ct is not expected to cause reproductive or deve	elopmental effects. Narcotic
Specific target organ toxicity - ingle exposure	effects. May cause drowsiness and dizziness. Respiratory tract irritation.		
Specific target organ toxicity - epeated exposure	Not classifie	ed.	
spiration hazard	May be fatal if swallowed and enters airways.		
hronic effects	Prolonged inhalation may be harmful.		
2. Ecological information			
Ecotoxicity		t is not classified as environmentally hazardous quent spills can have a harmful or damaging eff	s. However, this does not exclude the possibility th fect on the environment.
Components	0	Species	Test Results
Acetone (CAS 67-64-1)			
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	> 100 mg/l, 96 hours
Cyclohexanone (CAS 108-94-1	)		
Aquatic	/		
Fish	LC50	Fathead minnow (Pimephales promelas)	481 - 578 mg/l, 96 hours
* Estimates for product may be	based on additi	onal component data not shown.	
ersistence and degradability		available on the degradability of this product. No	)
ioaccumulative potential	data availa	ble.	
Partition coefficient n-octano Acetone (CAS 67-64-1) Cyclohexanone (CAS 108-94-1 Furan, Tetrahydro- (CAS 109-9 Methyl ethyl ketone (CAS 78-9	) 19-9)	ow) -0.24 0.81 0.46 0.29	
lobility in soil	No data ava		
-		dverse environmental effects (e.g. ozone deplet	ion photochemical azona practice a stantict
Other adverse effects			

## 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	UN1133
UN proper shipping name	Adhesives
Transport hazard class(es)	
Class	3
Subsidiary risk	
Label(s)	3
Packing group	I
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	I
Environmental hazards	No.
ERG Code	3L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
IMDG	
UN number	UN1133
UN proper shipping name	ADHESIVES
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	ll
Environmental hazards	
Marine pollutant	No.
EmS	F-E, S-D
· · ·	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	Not available.
Annex II of MARPOL 73/78 and	
the IBC Code	
45 Desculate my information	

# 15. Regulatory information

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

Polyvinyl chloride (CAS	ed Substances (29 CFR 191	0.1001-1050)
		Cancer Central nervous system Liver Blood Flammability
CERCLA Hazardous Substa	ance List (40 CFR 302.4)	- laninaointy
Acetone (CAS 67-64-1) Cyclohexanone (CAS 108-94-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS 78-93-3)		LISTED LISTED LISTED LISTED
Superfund Amendments and Re Hazard categories	eauthorization Act of 1986 ( Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	SARA)
SARA 302 Extremely hazar Not listed.	dous substance	
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		
Not regulated.	n 112 Hazardous Air Polluta n 112(r) Accidental Release	nts (HAPs) List Prevention (40 CFR 68.130)
Safe Drinking Water Act (SDWA)	Not regulated.	
Drug Enforcement Adn Chemical Code Numbe		ssential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and
Chemical Code Numbe Acetone (CAS 67-64 Methyl ethyl ketone	er 4-1) (CAS 78-93-3)	6532 6714 2 Exempt Chemical Mixtures (21 CFR 1310.02(b) and 1310.04(f)(2) and 6714
Chemical Code Number Acetone (CAS 67-64 Methyl ethyl ketone Drug Enforcement Adm Acetone (CAS 67-64 Methyl ethyl ketone	er 4-1) (CAS 78-93-3) ninistration (DEA). List 1 & 2 4-1)	6532 6714
Chemical Code Number Acetone (CAS 67-64 Methyl ethyl ketone Drug Enforcement Adm Acetone (CAS 67-64 Methyl ethyl ketone	er 4-1) (CAS 78-93-3) ninistration (DEA). List 1 & 2 4-1) (CAS 78-93-3) Mixtures Code Number 4-1)	6532 6714 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) 35 %WV
Chemical Code Number Acetone (CAS 67-64 Methyl ethyl ketone Drug Enforcement Adm Acetone (CAS 67-64 Methyl ethyl ketone DEA Exempt Chemical Acetone (CAS 67-64	er 4-1) (CAS 78-93-3) ninistration (DEA). List 1 & 2 4-1) (CAS 78-93-3) Mixtures Code Number 4-1)	6532 6714 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) 35 %WV 35 %WV
Chemical Code Number Acetone (CAS 67-64 Methyl ethyl ketone Drug Enforcement Adm Acetone (CAS 67-64 Methyl ethyl ketone DEA Exempt Chemical Acetone (CAS 67-64 Methyl ethyl ketone US state regulations US. Massachusetts RTK - S	er 4-1) (CAS 78-93-3) ninistration (DEA). List 1 & 2 4-1) (CAS 78-93-3) Mixtures Code Number 4-1) (CAS 78-93-3)	6532 6714 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) 35 %WV 35 %WV
Chemical Code Number Acetone (CAS 67-64 Methyl ethyl ketone Drug Enforcement Adm Acetone (CAS 67-64 Methyl ethyl ketone DEA Exempt Chemical Acetone (CAS 67-64 Methyl ethyl ketone US state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Cyclohexanone (CAS 10 Furan, Tetrahydro- (CAS Methyl ethyl ketone (CAS	er 4-1) (CAS 78-93-3) ninistration (DEA). List 1 & 2 4-1) (CAS 78-93-3) Mixtures Code Number 4-1) (CAS 78-93-3) Substance List 08-94-1) 5 109-99-9) S 78-93-3)	6532 6714 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) 35 %WV 35 %WV
Chemical Code Number Acetone (CAS 67-64 Methyl ethyl ketone Drug Enforcement Adm Acetone (CAS 67-64 Methyl ethyl ketone DEA Exempt Chemical Acetone (CAS 67-64 Methyl ethyl ketone US state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Cyclohexanone (CAS 10 Furan, Tetrahydro- (CAS Methyl ethyl ketone (CAS Silica, amorphous, fumer	er 4-1) (CAS 78-93-3) ninistration (DEA). List 1 & 2 4-1) (CAS 78-93-3) Mixtures Code Number 4-1) (CAS 78-93-3) Substance List 08-94-1) 5 109-99-9) S 78-93-3)	6532 6714 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) 35 %WV 35 %WV 6532 6714
Chemical Code Number Acetone (CAS 67-64 Methyl ethyl ketone Drug Enforcement Adm Acetone (CAS 67-64 Methyl ethyl ketone DEA Exempt Chemical Acetone (CAS 67-64 Methyl ethyl ketone US state regulations US. Massachusetts RTK - S Acetone (CAS 67-64-1) Cyclohexanone (CAS 10 Furan, Tetrahydro- (CAS Methyl ethyl ketone (CAS Silica, amorphous, fumer US. New Jersey Worker and Acetone (CAS 67-64-1) Cyclohexanone (CAS 10 Furan, Tetrahydro- (CAS Methyl ethyl ketone (CAS 10 Furan, Tetrahydro- (CAS Methyl ethyl ketone (CAS Methyl ethyl ketone (CAS Methyl ethyl ketone (CAS	er 4-1) (CAS 78-93-3) ninistration (DEA). List 1 & 2 4-1) (CAS 78-93-3) Mixtures Code Number 4-1) (CAS 78-93-3) Gubstance List 08-94-1) 5 78-93-3) d (CAS 112945-52-5) d Community Right-to-Know 08-94-1) 5 109-99-9) S 78-93-3)	6532 6714 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) 35 %WV 35 %WV 6532 6714

Methyl ethyl ketone (CAS 78-93-3) Silica, amorphous, fumed (CAS 112945-52-5)

#### US. Rhode Island RTK

Acetone (CAS 67-64-1) Cyclohexanone (CAS 108-94-1) Furan, Tetrahydro- (CAS 109-99-9) Methyl ethyl ketone (CAS 78-93-3)

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

▲ WARNING: This product can expose you to chemicals including Tetrahydrofuran, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov. See Section 11 for additional information.

#### **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 co	mplies 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	7-01-2022
Version #	02
HMIS® ratings	Health: 2 Flammability: 3 Physical hazard: 0
NEDA rotings	

NFPA ratings



#### 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.