

# SAFETY DATA SHEET

# 1. Identification

Product identifier Epoxy Primer 1:1 Activator

Other means of identification

Product code IMP4701

Recommended use Epoxy Primer Activator

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Company name REFINISH DISTRIBUTORS ALLIANCE, INC.

**Address** 

331 Calhoun Circle

Castle Rock, CO 80104

**Telephone** 303-345-7166

Website www.rda-impact.com

EMERGENCY 24 Hrs. ChemTrec 800-424-9300

# 2. Hazard(s) identification

Physical hazardsFlammable liquidsCategory 2Health hazardsAcute toxicity, oralCategory 4Acute toxicity, inhalationCategory 4Skin corrosion/irritationCategory 2Serious eye damage/eye irritationCategory 2A

Sensitization, skin

Specific target organ toxicity, single exposure Category 3 narcotic effects

Environmental hazards Not classified.

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Highly flammable liquid and vapor. Harmful if swallowed. Causes skin irritation. May cause an

allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause drowsiness or

Category 1

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. Contaminated work clothing must not be allowed out of the workplace. Wear

protective gloves/eye protection/face protection.

# Response If swallowed: Call a poison center/doctor if you feel unwell. 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. If skin irritation or rash 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. Store in a well-ventilated place.

Disposal

Keep cool. Store locked up.

Hazard(s) not otherwise classified (HNOC)

Supplemental information

Dispose of contents/container in accordance with local/regional/national/international regulations. Static accumulating flammable liquid can become electrostatically charged even in bonded and

grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion. 56.81% of the mixture consists of component(s) of unknown acute oral toxicity. 99.81% of the

mixture consists of component(s) of unknown acute inhalation toxicity.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Tert Butyl Acetate		540-88-5	30 - < 50
Isopropanol		67-63-0	10 - < 30
Methyl Acetate		79-20-9	10 - < 30
parachlorobenzotriflouride		98-56-6	5 - < 15
N-Butyl Alcohol		71-36-3	0 - < 5
tert-Butyl Alcohol		75-65-0	0< 5
Triethylenetetramine Regulatory		112-24-3	0< 5
Other components below reportable leve	els		5 - < 10

<sup>\*</sup>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. Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact

Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

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. Get medical attention if irritation develops and persists.

Ingestion

Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.

Most important symptoms/effects, acute and

and

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May

delayed

cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water

Indication of immediate medical attention and special treatment needed

immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. 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. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

# 5. Fire-fighting measures

Suitable extinguishing media

Alcohol resistant foam. Water fog. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

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. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. 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
General fire hazards

Use standard firefighting procedures and consider the hazards of other involved materials.

Highly flammable liquid and vapor.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors and spray mists. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. 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.

Large Spills: Stop the flow of material, if this is without risk. 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. 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.

## **Environmental precautions**

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.

#### 7. Handling and storage

# Precautions for safe handling

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. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. 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 inhalation of vapors and spray mists. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".

# 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. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

## **Occupational exposure limits**

Components	Туре	Value
sopropanol (CAS 67-63-0)	PEL	980 mg/m3
		400 ppm
lethyl Acetate (CAS	PEL	610 mg/m3
9-20-9)		<b>G</b>
		200 ppm
I-Butyl Alcohol (CAS	PEL	300 mg/m3
1-36-3)		
		100 ppm
ert Butyl Acetate (CAS	PEL	950 mg/m3
40-88-5)		
		200 ppm
ert-Butyl Alcohol (CAS	PEL	300 mg/m3
5-65-0)		400
		100 ppm
JS. ACGIH Threshold Limit Value		
components	Туре	Value
sopropanol (CAS 67-63-0)	STEL	400 ppm
(0 0)	TWA	200 ppm
Methyl Acetate (CAS	STEL	250 ppm
9-20-9)	OTEL	200 μμπ
,	TWA	200 ppm
I-Butyl Alcohol (CAS	TWA	20 ppm
'1-36-3)		
ert Butyl Acetate (CAS	TWA	200 ppm
40-88-5)		
ert-Butyl Alcohol (CAS	TWA	100 ppm
(5-65-0)		
JS. NIOSH: Pocket Guide to Chen		
Components	Туре	Value
sopropanol (CAS 67-63-0)	STEL	1225 mg/m3
		500 ppm
	TWA	980 mg/m3
		400 ppm
lethyl Acetate (CAS	STEL	760 mg/m3
9-20-9)		Ç
		250 ppm
	TWA	610 mg/m3
		200 ppm
I-Butyl Alcohol (CAS	Ceiling	150 mg/m3
1-36-3)	-	-
		50 ppm
ert Butyl Acetate (CAS	TWA	950 mg/m3
40-88-5)		
		200 ppm
ert-Butyl Alcohol (CAS	STEL	450 mg/m3
5-65-0)		4-0
		150 ppm
	TWA	300 mg/m3 100 ppm

# US. Workplace Environmental Exposure Level (WEEL) Guides

ComponentsTypeValueTriethylenetetramineTWA6 mg/m3

Regulatory (CAS 112-24-3)

1 ppm

# **Biological limit values**

**ACGIH Biological Exposure Indices** 

Components	Value	Determinant	Specimen	Sampling Time
Isopropanol (CAS 67-63-0	) 40 mg/l	Acetone	Urine	*

<sup>\* -</sup> For sampling details, please see the source document.

## **Exposure guidelines**

US - California OELs: Skin designation

N-Butyl Alcohol (CAS 71-36-3)

Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

N-Butyl Alcohol (CAS 71-36-3) Skin designation applies.

US - Tennessee OELs: Skin designation

N-Butyl Alcohol (CAS 71-36-3)

Can be absorbed through the skin.

**US NIOSH Pocket Guide to Chemical Hazards: Skin designation** 

N-Butyl Alcohol (CAS 71-36-3)

Can be absorbed through the skin.

**US WEEL Guides: Skin designation** 

Triethylenetetramine Regulatory (CAS 112-24-3)

Can be absorbed through the skin.

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, such as personal protective equipment

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

Skin protection

**Hand protection** Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove

supplier.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Chemical respirator with organic vapor

cartridge.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Keep away from food and drink. 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.

Contaminated work clothing should not be allowed out of the workplace.

#### 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.
Form Liquid.
Color Amber
Odor Solvent.
Odor threshold Not available.
pH Not available.

Melting point/freezing point -144.4 °F (-98 °C) estimated Initial boiling point and boiling 134.24 °F (56.8 °C) estimated

range

Flash point 14.0 °F (-10.0 °C) estimated

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

1.5 % estimated

(%)

Flammability limit - upper

(%)

16 % estimated

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure 107.52 hPa estimated

Vapor density Not available.

Relative density Not available.

Solubility(ies)

Solubility (water)

Not available.

Partition coefficient

Not available.

(n-octanol/water)

Auto-ignition temperature 750.2 °F (399 °C) estimated

Decomposition temperature Not available. Viscosity Not available.

Other information

Density

Flammability class

Percent volatile

0.91 g/cm3 estimated

Flammable IB estimated

91 w/w % By Weight

91.83 v/v % By Volume

Specific gravity 0.91 estimated

VOC (Weight %)

## 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.

Hazardous polymerization does not occur.

Possibility of hazardous

**Conditions to avoid** 

reactions

flash point. Contact with incompatible materials.

**Incompatible materials** Acids. Strong oxidizing agents. Nitrates. Isocyanates. Chlorine.

**Hazardous decomposition** 

products

No hazardous decomposition products are known.

# 11. Toxicological information

## Information on likely routes of exposure

Inhalation Harmful if inhaled. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

**Skin contact** Causes skin irritation. May cause an allergic skin reaction.

**Eye contact** Causes serious eye irritation.

**Ingestion** Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

#### Information on toxicological effects

Acute toxicity In high concentrations, vapors are anesthetic and may cause headache, fatigue, dizziness and

central nervous system effects. Harmful if inhaled. Harmful if swallowed. Narcotic effects. May

cause an allergic skin reaction.

Components	Species	Test Results			
Isopropanol (CAS 67-63-0)					
<u>Acute</u>					
Dermal					
LD50	Rabbit	12800 mg/kg			
Oral					
LD50	Dog	4797 mg/kg			
	Mouse	3600 mg/kg			
	Rabbit	5.03 g/kg			
	Rat	4.7 g/kg			
Methyl Acetate (CAS 79-20-	9)				
<u>Acute</u>					
Oral					
LD50	Rabbit	3.7 g/kg			
N-Butyl Alcohol (CAS 71-36-3)					
<u>Acute</u>					
Dermal					
LD50	Rabbit	3400 mg/kg			
Inhalation					
LC50	Rat	8000 ppm, 4 Hours			
Oral					
LD50	Rat	790 mg/kg			
tert-Butyl Alcohol (CAS 75-6	5-0)				
<u>Acute</u>					
Oral					
LD50	Rabbit	3.6 g/kg			
	Rat	3.5 g/kg			

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory or skin sensitization

Respiratory sensitization

Not a respiratory sensitizer.

**Skin sensitization** May cause an allergic skin reaction.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

## OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

**Reproductive toxicity** This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Not classified.

**Aspiration hazard** Not an aspiration hazard.

**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.

Components		Species	Test Results
Isopropanol (CAS 67-	63-0)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	> 1400 mg/l, 96 hours
Methyl Acetate (CAS	79-20-9)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	295 - 348 mg/l, 96 hours
N-Butyl Alcohol (CAS	71-36-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1897 - 2072 mg/l, 48 hours
Fish	LC50	Bluegill (Lepomis macrochirus)	100 - 500 mg/l, 96 hours
Tert Butyl Acetate (CA	AS 540-88-5)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	296 - 362 mg/l, 96 hours
tert-Butyl Alcohol (CA	S 75-65-0)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	4607 - 6577 mg/l, 48 hours

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

#### Bioaccumulative potential

Fish

Partition coefficient n-octanol / water (log Kow)

Isopropanol	0.05
Methyl Acetate	0.18
N-Butyl Alcohol	0.88
Tert Butyl Acetate	1.76
tert-Butyl Alcohol	0.35

LC50

Mobility in soil No data available.

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation Other adverse effects

potential, endocrine disruption, global warming potential) are expected from this component.

Fathead minnow (Pimephales promelas) 6130 - 6700 mg/l, 96 hours

#### 13. Disposal considerations

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. 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 Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

#### 14. Transport information

The following transportation information is provided based on the manufacturer's interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking, and labeling prior to offering for transport.

## DOT

**UN number** 

Paint related material including paint thinning, drying, removing, or reducing compound UN proper shipping name

Transport hazard class(es)

3 Class Subsidiary risk 3 Label(s) Ш Packing group

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

149, B52, IB2, T4, TP1, TP8, TP28 **Special provisions** 

Packaging exceptions 150 Packaging non bulk 173 242 Packaging bulk

IATA

**UN** number UN1263

**UN** proper shipping name Paint related material (including paint thinning or reducing compounds)

Transport hazard class(es)

**Class** 3 Subsidiary risk П Packing group **Environmental hazards** No. **ERG Code** 3L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

Other information

Allowed.

Not established.

aircraft

Allowed. Cargo aircraft only

**IMDG** 

**UN** number UN1263

UN proper shipping name PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid

lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound)

Transport hazard class(es)

3 Class Subsidiary risk П Packing group **Environmental hazards** 

Marine pollutant No. **EmS** F-E, S-E

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to Annex II of MARPOL 73/78 and

the IBC Code

DOT



IATA; IMDG



# 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) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

# **CERCLA Hazardous Substance List (40 CFR 302.4)**

Isopropanol (CAS 67-63-0)

Methyl Acetate (CAS 79-20-9)

N-Butyl Alcohol (CAS 71-36-3)

Tert Butyl Acetate (CAS 540-88-5)

tert-Butyl Alcohol (CAS 75-65-0)

Listed.

Listed.

#### SARA 304 Emergency release notification

Not regulated.

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

#### SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No

chemical

#### SARA 313 (TRI reporting)

Chemical name	CAS number	CAS number % by wt.		
Isopropanol	67-63-0	10 - < 30		
N-Butyl Alcohol	71-36-3	0 - < 5		
tert-Butyl Alcohol	75-65-0	0< 5		

#### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

## **US** state regulations

#### US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed

#### US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.

(a))

Isopropanol (CAS 67-63-0)

tert-Butyl Alcohol (CAS 75-65-0)

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

Isopropanol (CAS 67-63-0)

Methyl Acetate (CAS 79-20-9)

N-Butyl Alcohol (CAS 71-36-3)

Tert Butyl Acetate (CAS 540-88-5)

tert-Butyl Alcohol (CAS 75-65-0)

Triethylenetetramine Regulatory (CAS 112-24-3)

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

Isopropanol (CAS 67-63-0)

Methyl Acetate (CAS 79-20-9)

N-Butyl Alcohol (CAS 71-36-3)

Tert Butyl Acetate (CAS 540-88-5)

tert-Butyl Alcohol (CAS 75-65-0)

Triethylenetetramine Regulatory (CAS 112-24-3)

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

Isopropanol (CAS 67-63-0)

Methyl Acetate (CAS 79-20-9)

N-Butyl Alcohol (CAS 71-36-3)

Tert Butyl Acetate (CAS 540-88-5) tert-Butyl Alcohol (CAS 75-65-0)

Triethylenetetramine Regulatory (CAS 112-24-3)

#### **US. Rhode Island RTK**

Isopropanol (CAS 67-63-0) N-Butyl Alcohol (CAS 71-36-3) Tert Butyl Acetate (CAS 540-88-5) tert-Butyl Alcohol (CAS 75-65-0)

#### **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)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
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

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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

**Issue date** 06-04-2023

Version # 02

**Disclaimer** Our company 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. The information in the

sheet was written based on the best knowledge and experience currently available.

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).