

SAFETY DATA SHEET

SECTION 1 — IDENTIFICATION

Product identifier: AlbaChem® Premium Flash Adhesive (CARB)

Product Number: 1786C **Recommended Use:** Adhesive

Recommended Restrictions: None known

ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36th Street 5439 San Fernando Road West Long Island City, New York Los Angeles, California

United States United States 11106 90039

718-392-6272 818-543-5850

Emergency Telephone #: Spill, leak, fire, exposure or accident – Call CHEMTREC – Day or Night 1-800-434-9300 or 1-703-527-3887 (USA & Canada) 01-800-681-9531 (Mexico)

This MSDS complies with 29CFR 19190.1200 (Hazard Communication Standard) and WHMIS regulations.

IMPORTANT: Read this MSDS before handling and disposing of this product. Pass this information on to employees, customer, and users of this product.

SECTION 2 — HAZARD(S) IDENTIFICATION

Hazard Classification

Physical hazardsFlammable aerosolsCategory 1Health hazardsSkin Corrosion/IrritationCategory 2Serious Eye Damage/Eye IrritationCategory 2ASpecific Target Organ Toxicity –Category 31.

Single Exposure

Aspiration Hazard Category 1

Target Organs

1. Narcotic effect.

Environmental Hazards

Acute hazards to the aquatic environment Category 2
Chronic hazards to the aquatic environment Category 2

Label Elements Hazard Symbol:









Label elements

Signal word Danger

Hazard statement: Extremely flammable aerosol. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Toxic to aquatic life with long lasting effects.

Precautionary statement

Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Avoid release to the environment.

Response: 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. If eye

irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water/# If skin irritation occurs: Get medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER/doctor/# Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. Specific treatment (see on this label). Take off contaminated clothing. Collect spillage.

Storage: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Keep container tightly closed. Store locked up..

Disposal: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC): None.

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Identity	CAS number	Content in percent (%)*
2-Propanone	67-64-1	10 - <20%
Propane	74-98-6	10 - <20%
Butane	106-97-8	10 - <20%
Heptane, branched, cyclic and linear	426260-76-6	10 - <20%
Heptane	142-82-5	10 - <20%
Naphtha (petroleum), hydrotreated light	64742-49-0	10 - <25%
Solvent naphtha (petroleum), light aliph.	64742-89-8	10 - <25%
Acetic acid, methyl ester	79-20-9	10 - <20%
Limestone	1317-65-3	0.1 - <1%
Maleic Anhydride Modified Liquid Polyisoprene	841251-34-1	0.1 - <1%
Methanol	67-56-1	0.1 - <1%

^{*} All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

SECTION 4 — FIRST AID MEASURES

Ingestion: Call a physician or poison control center immediately. Rinse mouth. Never give liquid to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Inhalation: Move to fresh air.

Skin Contact: Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash contaminated clothing before reuse. Get medical attention.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.

Most important symptoms/effects, acute and delayed

Symptoms: No data available. **Hazards:** No data available.

Indication of immediate medical attention and special treatment needed

Treatment: No data available.

SECTION 5 — FIRE FIGHTING MEASURES

General Fire Hazards: Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Use fire-extinguishing media appropriate for surrounding materials.

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 travel considerable distance to a source of ignition and flash back.

Special protective equipment and precautions for firefighters

Special fire fighting procedures: No data available.

Special protective equipment for fire-fighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind. See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.

Methods and material for containment and cleaning up: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

Notification Procedures: Prevent entry into waterways, sewer, basements or confined areas. Stop the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do so without risk.

Environmental Precautions: Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so. Avoid release to the environment.

SECTION 7 — HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with eyes. Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid contact with skin.

Conditions for safe storage, including any incompatibilities: Store locked up. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 2

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Danamatana			
Control Parameters	una I imita		
Occupational Exposi		E	C
Chemical Identity	Type	Exposure Limit Values	Source
2-Propanone	STEL	1,000 ppm 2,400 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	750 ppm 1,780 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne
	DET	1,000 2,400 / 2	Contaminants (09 2006)
	PEL	1,000 ppm 2,400 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR
	T717.A	250	1910.1000) (02 2006)
	TWA	250 ppm	US. ACGIH Threshold Limit Values (03 2015)
	TWA	750 ppm 1,800 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	Ceiling	3,000 ppm	US. California Code of Regulations, Title 8, Section 5155. Airborne
	CTEI	500	Contaminants (09 2006)
	STEL	500 ppm	US. ACGIH Threshold Limit Values (03 2015)
		EL 500 ppm 1,200 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	REL	250 ppm 590 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
Propane	REL	1,000 ppm 1,800 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	1,000 ppm 1,800 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	TWA PI	EL 1,000 ppm 1,800 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	TWA	1,000 ppm 1,800 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	TWA	1,000 ppm 1,800 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Butane	REL	800 ppm 1,900 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA	800 ppm 1,900 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	1,000 ppm	US. ACGIH Threshold Limit Values (03 2018)
	TWA	800 ppm 1,900 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
		3,000 ppb	US. Texas. Effects Screening Levels (Texas Commission on
		7 11	Environmental Quality) (11 2016)
	AN ESL	7,100 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on
			Environmental Quality) (11 2016)
	TWA PEL 800 ppm 1,900 mg/m3		US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	ST ESL	66,000 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	ST ESL	28,000 ppb	US. Texas. Effects Screening Levels (Texas Commission on
Naphtha (petroleum),	PEL	100 ppm 400 mg/m3	Environmental Quality) (11 2016) US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR
hydrotreated light	TWA PI	EL 300 ppm 1,350 mg/m3	1910.1000) (03 2016) US. California Code of Regulations, Title 8, Section 5155. Airborne
	STEL	400 ppm 1,800 mg/m3	Contaminants (01 2015) US. California Code of Regulations, Title 8, Section 5155. Airborne
	TWA	100 ppm 400 mg/m3	Contaminants (01 2015) US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06
	REL	100 ppm 400 mg/m3	2008) US. NIOSH: Pocket Guide to Chemical Hazards (2010)

Contaminants (09 2006)

Environmental Quality) (11 2016)

Environmental Quality) (11 2016)

US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06

US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06

US. Texas. Effects Screening Levels (Texas Commission on

US. Texas. Effects Screening Levels (Texas Commission on

STEL

TWA

AN ESL 200 ppb

ST ESL 2,000 ppb

250 ppm 760 mg/m3

200 ppm 610 mg/m3

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Limestone – Total REL	10 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
Limestone - Respirable. REL	5 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
Limestone - Respirable fraction. PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR
		1910.1000) (02 2006)
Limestone - Total dust. PEL	15 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR
		1910.1000) (02 2006)
TWA	15 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Limestone - Respirable fraction. TWA	5 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Limestone - Total dust. TWA	15 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06
		2008)
Limestone - Respirable fraction. TWA	5 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06
		2008)

Biological Limit Values

Chemical Identity	Exposure Limit Values Source	
2-Propanone (acetone: Sampling time: End of shift.)	25 mg/l (Urine)	ACGIH BEL (03 2015)
Methanol (methanol: Sampling time: End of shift.)	15 mg/l (Urine)	ACGIH BEL (03 2013)
Benzene, ethyl- (Sum of mandelic acid and phenylglyoxylic acid:	0.15 g/g (Creatinine in urine)	ACGIH BEL (02 2014)
Sampling time: End of shift.)		
Benzene, methyl- (toluene: Sampling time: End of shift.)	0.03 mg/l (Urine)	ACGIH BEL (03 2013)
Benzene, methyl- (o-Cresol, with hydrolysis: Sampling time:	0.3 mg/g (Creatinine in urine)	ACGIH BEL (03 2013)
End of shift.)		
Benzene, methyl- (toluene: Sampling time: Prior to last shift of	0.02 mg/l (Blood)	ACGIH BEL (03 2013)
work week.)		
Benzene (t,t-Muconic acid: Sampling time: End of shift.)	500 μg/g (Creatinine in urine)	ACGIH BEL (03 2013)
Benzene (S-Phenylmercapturic acid: Sampling time: End of shift.)	25 μg/g (Creatinine in urine)	ACGIH BEL (03 2013)
Hexane (2,5-Hexanedion, without hydrolysis: Sampling time:	0.5 mg/l (Urine)	ACGIH BEL (03 2018)
End of shift.)		
Phenol (Phenol with hydrolysis: Sampling time: End of shift.)	250 mg/g (Creatinine in urine)	ACGIH BEL (03 2013)
Benzene, ethenyl- (Mandelic acid plus phenylglyoxylic acid:	400 mg/g (Creatinine in urine)	ACGIH BEL (03 2013)
Sampling time: End of shift.)		
Benzene, ethenyl- (styrene: Sampling time: End of shift.)	40 μg/l (Urine)	ACGIH BEL (03 2015)

Appropriate Engineering Controls No data available.

Individual protection measures, such as personal protective equipment

General information: Provide easy access to water supply and eye wash facilities. 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. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Eve/face protection: Wear safety glasses with side shields (or goggles).

Skin Protection

Hand Protection: No data available.

Other: Wear suitable protective clothing. Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific

Respiratory Protection: In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor. Hygiene measures: Observe good industrial hygiene practices. Avoid contact with eyes. When using do not smoke. Wash contaminated clothing before reuse. Avoid contact with skin. Wash hands before breaks and immediately after handling the product.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state Liquid **Form** Spray Aerosol Color Not available Odor Not available **Odor Threshold** Not available Not available Melting point/freezing point Not available Initial boiling point and Not available

boiling range

AlbaChem® Premium Flash Adhesive

Flash point Estimated -104.44 °C

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flammability limit-lower % 2% estimated

Flammability limit-upper % 10.8% estimated

Explosive limit-lower % Not available

Explosive limit-upper % Not available

Vapor pressure 3,171.5883 - 4,550.5398 hPa (20 °C)

Vapor densityNot availableDensityNot availableRelative densityNot available

Solubility(ies)

Solubility (water) Not available **Partition coefficient(n-octanol/** Not available

water)

Auto-ignition temperature Not available **Decomposition temperature** Not available

Viscosity 10 - 200 mm2/s (12 °C)

SECTION 10 — STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Material is stable under normal conditions.

Possibility of hazardous reactions: No data available. Conditions to avoid: Avoid heat or contamination.

Incompatible Materials: No data available.

Hazardous Decomposition Products: No data available.

SECTION 11 — TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation: No data available. Skin Contact: No data available. Eye contact: No data available. Ingestion: No data available.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation: No data available.
Skin Contact: No data available.
Eye contact: No data available.
Ingestion: No data available.
Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral: Product: Not classified for acute toxicity based on available data.

Dermal: Product: ATEmix: 380,662.35 mg/kg **Inhalation: Product:** ATEmix: 205.19 mg/l

Repeated dose toxicity: Product: No data available. Skin Corrosion/Irritation: Product: No data available.

Serious Eye Damage/Eye Irritation: Product: No data available. Respiratory or Skin Sensitization: Product: No data available.

Carcinogenicity: Product: No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

Germ Cell Mutagenicity

In vitro Product: No data available. In vivo Product: No data available.

Reproductive toxicity Product: No data available.

Specific Target Organ Toxicity - Single Exposure Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure Product: No data available.

Target Organs Specific Target Organ Toxicity - Single Exposure: Narcotic effect.

Aspiration Hazard Product: No data available.

Other effects: No data available.

SECTION 12 — ECOLOGICAL INFORMATION

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Chronic hazards to the aquatic environment:

Fish

Product: NOEC : Estimated < 0.1 mg/l

Aquatic Invertebrates

Product: No data available.

Toxicity to Aquatic Plants

Product: No data available.

Persistence and Degradability

Biodegradation

Product: 60 % (28 d) Readily biodegradable

BOD/COD Ratio

Product: No data available.

Bioaccumulative potential

Bioconcentration Factor (BCF)

Product: No data available.

Partition Coefficient n-octanol / water (log Kow)

Product: No data available.

Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

2-Propanone No data available. Propane No data available. Butane No data available. Heptane, branched, cyclic and linear No data available. No data available. Heptane Naphtha (petroleum), hydrotreated light No data available. Solvent naphtha (petroleum), light aliph. No data available. Acetic acid, methyl ester No data available. Limestone No data available. Maleic Anhydride Modified Liquid Polyisoprene No data available. Methanol No data available.

Other adverse effects: Toxic to aquatic life with long lasting effects.

SECTION 13 — DISPOSAL CONSIDERATIONS

Disposal instructions: Discharge, treatment, or disposal may be subject to national, state, or local laws.

Contaminated Packaging: No data available.

SECTION 14 — TRANSPORT INFORMATION

DOT

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es)

Class: 2.1
Label(s): Packing Group: II
Marine Pollutant: No
Environmental Hazards: No
Marine Pollutant No

Special precautions for user: Not regulated.

IMDG

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es)

Class: 2
Label(s): -

EmS No.: F-D, S-U

Packing Group: –
Environmental Hazards: Yes
Marine Pollutant No

Special precautions for user:

Not regulated.

IATA

UN Number: UN 1950

Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es):

Class: 2.1
Label(s): Packing Group: Environmental Hazards: Yes
Marine Pollutant No

Special precautions for user:

Cargo aircraft only:

Not regulated.

Allowed.

SECTION 15 — REGULATORY INFORMATION

US Federal Regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Chemical Identity OSHA hazard(s)

Benzene respiratory tract irritation, Central nervous system, Blood, Skin, Flammability,

Cancer, Aspiration, Eye

CERCLA Hazardous Substance List (40 CFR 302.4):

Chemical Identity Reportable quantity 2-Propanone lbs. 5000 Propane lbs. 100 Butane lbs. 100 Heptane lbs. 100 Acetic acid, methyl ester lbs. 100 Methane, 1,1'-oxybislbs. 100 lbs. 5000 Methanol

Benzene, ethyl- lbs. 1000 Benzene, methyl- lbs. 1000 Benzene lbs. 10
Benzene, (1-methylethyl)- lbs. 5000
Hexane lbs. 5000
Cyclohexane lbs. 1000
Phenol lbs. 1000
Benzene, ethenyl- lbs. 1000

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Fire Hazard

Immediate (Acute) Health Hazards

Flammable aerosol

Skin Corrosion/Irritation

Serious Eye Damage/Eye Irritation

Specific Target Organ Toxicity - Single Exposure

Aspiration Hazard

SARA 302 Extremely Hazardous Substance

Chemical Identity Reportable quantity Threshold Planning Quantity

2-Propanone

Acetic acid, methyl ester

Hexane

Phenol lbs. 1000 ----

SARA 304 Emergency Release Notification

Chemical Identity	Reportable quantity
2-Propanone	lbs. 5000
Propane	lbs. 100
Butane	lbs. 100
Heptane	lbs. 100
Acetic acid, methyl ester	lbs. 100
Methane, 1,1'-oxybis-	lbs. 100
Methanol	lbs. 5000
Benzene, ethyl-	lbs. 1000
Benzene, methyl-	lbs. 1000
Benzene	lbs. 10
Benzene, (1-methylethyl)-	lbs. 5000
Hexane	lbs. 5000
Cyclohexane	lbs. 1000
Phenol	lbs. 1000
Benzene, ethenyl-	lbs. 1000

SARA 311/312 Hazardous Chemical

Chemical Identity	Threshold Planning Quantity
Phenol	lbs
2-Propanone	10000 lbs
Propane	10000 lbs
Butane	10000 lbs
Heptane, branched, cyclic and linear	10000 lbs
Heptane	10000 lbs
Naphtha (petroleum), hydrotreated light	10000 lbs
Solvent naphtha (petroleum), light aliph.	10000 lbs
Acetic acid, methyl ester	10000 lbs
Limestone	10000 lbs
Maleic Anhydride Modified Liquid	10000 lbs
Polyisoprene	
Methanol	10000 lbs
Benzene, ethyl-	10000 lbs
Benzene, methyl-	10000 lbs

Benzene 10000 lbs
Benzene, (1-methylethyl)- 10000 lbs
Hexane 10000 lbs
Cyclohexane 10000 lbs
Benzene, ethenyl- 10000 lbs

SARA 313 (TRI Reporting) None present or none present in regulated quantities.

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

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

US State Regulations

US. California Proposition 65

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

Methanol Developmental toxin. 03 2012

Benzene, ethyl- Carcinogenic. 05 2011

Benzene, methyl
Benzene Developmental toxin. 03 2008

Developmental toxin. 03 2008

Benzene Carcinogenic. 05 2011

Benzene Male reproductive toxin. 03 2008

Benzene, (1-methylethyl)- Carcinogenic. 05 2011

Hexane Male reproductive toxin. 12 2017

Benzene, ethenyl- Carcinogenic. 04 2016

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

Chemical Identity

2-Propanone Propane

Butane

Naphtha (petroleum), hydrotreated light Solvent naphtha (petroleum), light aliph.

Heptane

Acetic acid, methyl ester Methane, 1,1'-oxybis-

US. Massachusetts RTK - Substance List

Chemical Identity

Benzene

Phenol

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

2-Propanone

Propane

Butane

Naphtha (petroleum), hydrotreated light

Solvent naphtha (petroleum), light aliph.

Heptane

Acetic acid, methyl ester

Methane, 1,1'-oxybis-

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

International regulations

Montreal protocol

2-Propanone

Acetic acid, methyl ester

Stockholm convention

2-Propanone

Acetic acid, methyl ester

Rotterdam convention

2-Propanone

Acetic acid, methyl ester

Kyoto protocol Inventory Status:

Australia AICS: Not in compliance with the inventory. EINECS, ELINCS or NLP: Not in compliance with the inventory. Japan (ENCS) List: Not in compliance with the inventory. China Inv. Existing Chemical Substances: Not in compliance with the inventory. Korea Existing Chemicals Inv. (KECI): Not in compliance with the inventory. Not in compliance with the inventory. Canada NDSL Inventory: Philippines PICCS: Not in compliance with the inventory. New Zealand Inventory of Chemicals: Not in compliance with the inventory. Japan ISHL Listing: Not in compliance with the inventory. Japan Pharmacopoeia Listing: Not in compliance with the inventory.

Mexico INSQ:
Ontario Inventory:
Not in compliance with the inventory.
On or in compliance with the inventory
US TSCA Inventory:
On or in compliance with the inventory

SECTION 16 — OTHER INFORMATION

Issue Date 10/10/2019

Prepared by Albatross USA, Inc. **Telephone number** 718-392-6272

Disclaimer This information is provided without warranty. The information is believed to be correct. This

information should be used to make an independent determination of the methods to safeguard

workers and the environment.