# SAFETY DATA SHEET

# 1. Identification

Product number Product identifier Revision date	ANSR474 Nex Coat Safety Red 07-15-2016
Company information	ProLine Industrial Nexgen Brand 800-263-9436 PO Box 401 Dixon, CA 95620
Emergency telephone US	800-424-9300
Emergency telephone outside US	
Version #	02
Supersedes date	07-15-2016
Recommended use	Coating
Recommended restrictions	None known.

# 2. Hazard(s) identification

Label elements

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



Signal word	Danger
Hazard statement	Extremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness.
Precautionary statement	
Prevention	Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear eye protection/face protection.
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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

# 3. Composition/information on ingredients

## **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	10 - 20
Propane		74-98-6	10 - 20
Barium Sulfate, Natural		7727-43-7	2.5 - 10

Chemical name	Common name and synonyms	CAS number	%
Butane		106-97-8	2.5 - 10
Ethylene Glycol Propyl Ether		2807-30-9	2.5 - 10
Methyl Isobutyl Ketone		108-10-1	2.5 - 10
Methyl Propyl Ketone		107-87-9	2.5 - 10
Propylene Glycol Monomethyl Eth Acetate	er	108-65-6	2.5 - 10
Isobutyl Acetate		110-19-0	1 - 2.5
Xylene		1330-20-7	1 - 2.5
Other components below reportab	le levels		20 - 40

\*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	Wash off with soap and water. Get medical attention if irritation develops and persists.
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	In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

# 5. Fire-fighting measures

Suitable extinguishing media	Alcohol resistant foam. 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	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol.

# 6. Accidental release measures

o. Abbilatillar release meat	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. 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	Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. 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	Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Level 2 Aerosol. Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

# Occupational exposure limits

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

Components	Туре	Value	Form
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Barium Sulfate, Natural (CAS 7727-43-7)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
Isobutyl Acetate (CAS 110-19-0)	PEL	700 mg/m3	
		150 ppm	
Methyl Isobutyl Ketone (CAS 108-10-1)	PEL	410 mg/m3	
		100 ppm	
Methyl Propyl Ketone (CAS 107-87-9)	PEL	700 mg/m3	
		200 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
· · · /		1000 ppm	
Xylene (CAS 1330-20-7)	PEL	435 mg/m3	
,		100 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Barium Sulfate, Natural (CAS 7727-43-7)	TWA	5 mg/m3	Inhalable fraction.
Butane (CAS 106-97-8)	STEL	1000 ppm	
Isobutyl Acetate (CAS 110-19-0)	TWA 150 ppm		
Methyl Isobutyl Ketone (CAS 108-10-1)	STEL	75 ppm	
. ,	TWA	20 ppm	
Methyl Propyl Ketone (CAS 107-87-9)	STEL	150 ppm	
Xylene (CAS 1330-20-7)	STEL	150 ppm	
,	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem	ical Hazards		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Barium Sulfate, Natural (CAS 7727-43-7)	TWA	5 mg/m3	Respirable.

# **US. NIOSH: Pocket Guide to Chemical Hazards**

Components	Туре	Value	Form
		10 mg/m3	Total
Butane (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
lsobutyl Acetate (CAS 110-19-0)	TWA	700 mg/m3	
		150 ppm	
Methyl Isobutyl Ketone (CAS 108-10-1)	STEL	300 mg/m3	
		75 ppm	
	TWA	205 mg/m3	
		50 ppm	
Methyl Propyl Ketone (CAS 107-87-9)	TWA	530 mg/m3	
		150 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	

# US. Workplace Environmental Exposure Level (WEEL) Guides

Components	•	pe	Va	lue
Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)	TV	VA	50	ppm
Biological limit values				
ACGIH Biological Exposu	ire Indices			
Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
Methyl Isobutyl Ketone (CAS 108-10-1)	1 mg/l	Methyl isobutyl ketone	Urine	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, ple	ase see the source de	ocument.		
Exposure guidelines				
US - California OELs: Ski	n designation			
Propylene Glycol Mono 108-65-6)	omethyl Ether Acetate	(CAS Can be	absorbed through	gh the skin.
Appropriate engineering controls	should be matche or other engineer	ed to conditions. If apping controls to mainta	olicable, use prod in airborne level	nour) should be used. Ventilation rates cess enclosures, local exhaust ventilation, s below recommended exposure limits. If borne levels to an acceptable level. Provide
Individual protection measure	es, such as personal	protective equipme	nt	

## E

	esignation	
Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)		Can be absorbed through the skin.
Appropriate engineering controls	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. Provid eyewash station.	
Individual protection measures,	such as personal protective	e equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin protection		
Hand protection	Wear appropriate chemical supplier.	resistant gloves. Suitable gloves can be recommended by the glove
Other	Wear suitable protective clo	thing.
Respiratory protection	If permissible levels are exc air-supplied respirator.	eeded use NIOSH mechanical filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate thermal p	rotective clothing, when necessary.
General hygiene considerations	after handling the material a	Always observe good personal hygiene measures, such as washing and before eating, drinking, and/or smoking. Routinely wash work pment to remove contaminants.

# 9. Physical and chemical properties

**Physical state** 

Gas.

Form	Aerosol.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	-47.2 °F (-44 °C) supplier estimated
Flash point	-2.2 °F (-19.0 °C) supplier
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.7 supplier
Flammability limit - upper (%)	10.9 supplier
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	0.815 estimated
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of u

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	Hazardous polymerization does not occur.
Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Strong oxidizing agents. Nitrates. Aluminum. Halogens. Phosphorus. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.

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

## Information on toxicological effects

Acute toxicity	Narcotic effects.	
Components	Species	Test Results
Acetone (CAS 67-64-1)		
<u>Acute</u>		
Dermal		
LD50	Guinea pig	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
	Rabbit	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
Inhalation		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
Oral		
LD50	Rat	5800 mg/kg
		2.2 ml/kg
Barium Sulfate, Natural (CA	S 7727-43-7)	
Acute		
Oral		
LD100	Rat	564 g/kg
LD50	Rat	307 g/kg
Butane (CAS 106-97-8)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
Ethylene Glycol Propyl Ethe	r (CAS 2807-30-9)	
<u>Acute</u>		
Dermal		
LD50	Guinea pig	5.6 g/kg, 4 Days
	Rabbit	> 1 g/kg, 24 Hours
		1337 ml/kg, 14 Days
Inhalation	5.4	
LC50	Rat	> 2132 ppm, 6 Hours
		> 1800 ppm
Oral		
LD50	Guinea pig	2.2 g/kg
	Mouse	1774 mg/kg
	Rat	0.5 - 1 g/kg
sobutyl Acetate (CAS 110-1	19-0)	
Acute		
Dermal	Dates	
LD50	Rabbit	> 17400 mg/kg, 24 Hours
Inhalation	Det	
LC50	Rat	> 30 mg/l, 6 Hours

Components	Species	Test Results
		> 23.4 mg/l, 4 Hours
Oral		
LD50	Rat	13413 mg/kg
Methyl Isobutyl Ketone (CAS 10	8-10-1)	
<u>Acute</u> Inhalation		
LC50	Rat	2000 - 4000 ppm, 4 Hours
Oral		
LD50	Rat	2.08 g/kg
Methyl Propyl Ketone (CAS 107		
<u>Acute</u>		
Inhalation		
Vapor		
LC50	Rat	> 25.5 mg/l, 4 Hours
Oral		
LD50	Mouse	1600 mg/kg
	Rat	1600 - 3200 mg/kg
Propane (CAS 74-98-6)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
Propylene Glycol Monomethyl E	ther Acetate (CAS 108-65-6)	
<u>Acute</u>		
<b>Dermal</b> LD50	Rat	> 2000 mg/kg, 24 Hours
	nat	> 2000 mg/kg, 24 hours
<b>Oral</b> LD50	Rat	> 5000 mg/kg
		> 14.1 ml
Xylene (CAS 1330-20-7)		2 IIII
Acute		
Dermal		
LD50	Rabbit	> 5000 ml/kg, 4 Hours
		12126 mg/kg, 24 Hours
Inhalation		
LC50	Rat	5922 ppm, 4 Hours
Oral		
LD50	Mouse	5251 mg/kg
	Rat	3523 mg/kg
		10 ml/kg
* Estimates for any dust		
* Estimates for product may Skin corrosion/irritation	be based on additional component data not s Prolonged skin contact may cause tempo	
Skin corrosion/irritation Serious eye damage/eye	Causes serious eye irritation.	rary initation.
irritation	Causes serious eye irritation.	
Respiratory or skin sensitizati	on	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause skir	n sensitization.

Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	Risk of cancer cannot be excluded with prolonged exposure.	
IARC Monographs. Overall	Evaluation of Carcinogenicity	
Methyl Isobutyl Ketone (0 Xylene (CAS 1330-20-7) OSHA Specifically Regulate		
Not regulated. US. National Toxicology Program (NTP) Report on Carcinogens Not listed.		
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals.	
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	Not likely, due to the form of the product.	
Chronic effects	Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.	

# 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
Acetone (CAS 67-64-1)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
Barium Sulfate, Natural (C	CAS 7727-43-7)		
Aquatic			
Crustacea	EC50	Tubificid worm (Tubifex tubifex)	28.61 - 38.03 mg/l, 48 hours
Methyl Isobutyl Ketone (C	AS 108-10-1)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	492 - 593 mg/l, 96 hours
Methyl Propyl Ketone (CA	S 107-87-9)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	1190 - 1290 mg/l, 96 hours
Propylene Glycol Monome	ethyl Ether Aceta	te (CAS 108-65-6)	
Aquatic			
Crustacea	EC50	Daphnia	500.0001 mg/L, 48 Hours
Xylene (CAS 1330-20-7)			
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours

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

## **Bioaccumulative potential**

Partition coefficient n-octanol / water (log	Kow)
Acetone	-0.24
Butane	2.89
Isobutyl Acetate	1.78
Methyl Isobutyl Ketone	1.31
Methyl Propyl Ketone	0.91
Propane	2.36
Xylene	3.12 - 3.2

Mobility in soil	No data available.
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.

## 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. 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. Do not re-use empty containers.

# 14. Transport information

#### DOT

-	•	
	UN number	UN1950
	UN proper shipping name	Aerosols, flammable, (each not exceeding 1 L capacity)
	Transport hazard class(es)	
	Class	2.1
	Subsidiary risk	-
	Label(s)	2.1
	Packing group	Not applicable.
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
	Special provisions	N82
	Packaging exceptions	306
	Packaging non bulk	None
	Packaging bulk	None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

#### ΙΑΤΑ

UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	No.
ERG Code	10L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
Packaging Exceptions	LTD QTY
IMDG	
UN number	UN1950
UN proper shipping name	AEROSOLS
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.

Environmental hazardsMarine pollutantNo.EmSF-D, S-USpecial precautions for useRead safety instructions, SDS and emergency procedures before handling.Packaging ExceptionsLTD QTYTransport in bulk according toNot applicable.Annex II of MARPOL 73/78 andHerber CodeDOTDOT





# 15. Regulatory information

US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.120		d by the OSHA Hazard Communication	
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)				
Not regulated.				
CERCLA Hazardous Substance List (40 CFR 302.4)				
Acetone (CAS 67-64-1)		Listed.		
Isobutyl Acetate (CAS 11	,	Listed.		
Methyl Isobutyl Ketone (C	CAS 108-10-1)	Listed.		
Xylene (CAS 1330-20-7) SARA 304 Emergency relea	so notification	Listed.		
• •	senouncation			
Not regulated.	d Substances (29 CFR 1910.	1001-1050)		
Not regulated.		1001-1050)		
8				
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 hazardous substance				
Not listed.				
SARA 311/312 Hazardous chemical	No			
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	
Methyl Isobutyl Ketone		108-10-1	2.5 - 10	
Xylene		1330-20-7	1 - 2.5	

#### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Methyl Isobutyl Ketone (CAS 108-10-1) Xylene (CAS 1330-20-7) Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act Not regulated. (SDWA) Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and **Chemical Code Number** Acetone (CAS 67-64-1) 6532 Methyl Isobutyl Ketone (CAS 108-10-1) 6715 Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) Acetone (CAS 67-64-1) 35 %WV Methyl Isobutyl Ketone (CAS 108-10-1) 35 %WV **DEA Exempt Chemical Mixtures Code Number** Acetone (CAS 67-64-1) 6532 Methyl Isobutyl Ketone (CAS 108-10-1) 6715

#### **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))

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Methyl Isobutyl Ketone (CAS 108-10-1) Xylene (CAS 1330-20-7)

#### US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1) Barium Sulfate, Natural (CAS 7727-43-7) Butane (CAS 106-97-8) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Methyl Propyl Ketone (CAS 107-87-9) Propane (CAS 74-98-6) Xylene (CAS 1330-20-7)

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

Acetone (CAS 67-64-1) Barium Sulfate, Natural (CAS 7727-43-7) Butane (CAS 106-97-8) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Methyl Propyl Ketone (CAS 107-87-9) Propane (CAS 74-98-6) Xylene (CAS 1330-20-7)

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

Acetone (CAS 67-64-1) Barium Sulfate, Natural (CAS 7727-43-7) Butane (CAS 106-97-8) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Methyl Propyl Ketone (CAS 107-87-9) Propane (CAS 74-98-6) Xylene (CAS 1330-20-7)

#### US. Rhode Island RTK

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Propane (CAS 74-98-6)

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

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

## US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Methyl Isobutyl Ketone (CAS 108-10-1) Listed: November 4, 2011

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Methyl Isobutyl Ketone (CAS 108-10-1) Listed: March 28, 2014

## International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
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)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply 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	07-15-2016
Revision date	07-15-2016
Version #	02
Disclaimer	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
Revision information	Product and Company Identification: Alternate Trade Names