

# SAFETY DATA SHEET

#### 8/19/2024: File reviewed, more current MSDS/SDS not available. CAS

1. Identification		
Product number	100007897	
Product identifier	FAST OPEN 957 SCREEN OPENER	
Company information	Sprayway, Inc. 1005 S. Westgate Drive Addison, IL 60101 United States	
Company phone	General Assistance 1-630-628-3000	
Emergency telephone US	1-866-836-8855	
Emergency telephone outside US	1-952-852-4646	
Version #	01	
Recommended use	Lubricant	
Recommended restrictions	None known.	
2. Hazard(s) identification		
Physical hazards	Flammable aerosols	Category 1

Physical hazards	Flammable aerosols	Category 1
Health hazards	lealth hazards Skin corrosion/irritation	
	Serious eye damage/eye irritation	Category 2
	Carcinogenicity	Category 2
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation
	Aspiration hazard	Category 1
OSHA defined hazards	Not classified.	

## OSHA

#### Label elements



Signal word	Danger		
Hazard statement	Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Suspected of causing cancer.		
Precautionary statement			
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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 protective gloves/protective clothing/eye protection/face protection.		
Response	If swallowed: Immediately call a poison center/doctor. If on skin: Wash with plenty of water. 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. Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.		
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.		
Environmental hazards	Hazardous to the aquatic environment, acute Category 3 hazard		
	Hazardous to the aquatic environment, Category 3 long-term hazard		

# 3. Composition/information on ingredients

# **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Butane		106-97-8	20 - 40
Solvent Naphtha (Petroleum), Light Aromatic	i .	64742-95-6	20 - 40
1,2,4-Trimethyl Benzene		95-63-6	10 - 20
Cyclohexanone		108-94-1	10 - 20
Propane		74-98-6	2.5 - 10
Xylene		1330-20-7	1 - 2.5
Other components below reportable	e levels		0.1 - 1

\*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	Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. 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	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. Headache. Dizziness. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain.
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	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5 Fire fighting measures	

# 5. Fire-fighting measures

Suitable extinguishing media	Alcohol resistant foam. Dry 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. Use water spray to cool unopened containers. In the event of fire and/or explosion do not breathe fumes.	
General fire hazards	Extremely flammable aerosol.	

# 6. Accidental release measures

Personal precautions,	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear
protective equipment and	appropriate protective equipment and clothing during clean-up. Avoid breathing gas. Do not touch
emergency procedures	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. Prevent product from entering drains. 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.
Environmental precautions	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. Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage,	Level 3 Aerosol.
including any incompatibilities	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	Type Value		
Cyclohexanone (CAS 108-94-1)	PEL	200 mg/m3		
		50 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 Value	es			
Components	Туре	Value		
Butane (CAS 106-97-8)	STEL	1000 ppm		
Cyclohexanone (CAS 108-94-1)	STEL	50 ppm		
	TWA	20 ppm		
Xylene (CAS 1330-20-7)	STEL	150 ppm		
	TWA	100 ppm		
US. NIOSH: Pocket Guide to Che	mical Hazards			
Components	Туре	Value		
1,2,4-Trimethyl Benzene (CAS 95-63-6)	TWA	125 mg/m3		
		25 ppm		
Butane (CAS 106-97-8)	TWA	1900 mg/m3		
		800 ppm		
Cyclohexanone (CAS 108-94-1)	TWA	100 mg/m3		
·		25 ppm		
Propane (CAS 74-98-6)	TWA	1800 mg/m3		

Components	Туре		Val	
			100	00 ppm
logical limit values				
ACGIH Biological Exposure Components	e Indices /alue	Determinant	Specimen	Sampling Time
			-	
Cyclohexanone (CAS 8 108-94-1)	30 mg/l	1,2-Cyclohexan ediol, with hydrolysis	Urine	*
8	3 mg/l	Cyclohexanol, with hydrolysis	Urine	*
Xylene (CAS 1330-20-7)	l.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, pleas	se see the source docu	iment.		
oosure guidelines				
US - California OELs: Skin	designation			
Cyclohexanone (CAS 10 US - Minnesota Haz Subs: \$	,		absorbed throug	gh the skin.
Cyclohexanone (CAS 10 US - Tennessee OELs: Skir		Skin de	signation applies	5.
Cyclohexanone (CAS 10 US ACGIH Threshold Limit			absorbed throug	gh the skin.
Cyclohexanone (CAS 10 US NIOSH Pocket Guide to			absorbed throug	gh the skin.
Cyclohexanone (CAS 10	8-94-1)	Can be	absorbed throug	gh the skin.
propriate engineering htrols	should be matched or other engineering exposure limits have	to conditions. If app controls to maintai o not been establish	licable, use proc n airborne levels ned, maintain airl	our) should be used. Ventilation rates sess enclosures, local exhaust ventilation below recommended exposure limits. If borne levels to an acceptable level. Eye when handling this product.
ividual protection measures	, such as personal pr	otective equipmer	nt	
Eye/face protection	Wear safety glasses	s with side shields (	or goggles).	
Skin protection				
Hand protection	Wear appropriate ch supplier.	nemical resistant glo	oves. Suitable gl	oves can be recommended by the glove
Other	Wear appropriate ch	nemical resistant clo	othing. Use of an	impervious apron is recommended.
Respiratory protection	If permissible levels air-supplied respirat		NIOSH mechani	cal filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate th	ermal protective clo	othing, when nec	essary.
neral hygiene Isiderations	personal hygiene m	easures, such as w	ashing after han	using do not smoke. Always observe go dling the material and before eating, and protective equipment to remove

### Appearance

••	
Physical state	Gas.
Form	Aerosol.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not applicable estimated
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.

Flash point	-156.0 °F (-104.4 °C) Propellant estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	0.9 % estimated
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	50 - 65 psig @70F estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	875.75 °F (468.75 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	0.445 estimated
10. Stability and reactivity	,

# 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	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. Halogens. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	May cause irritation to the respiratory system. Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Ingestion	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	Aspiration may cause pulmonary edema and pneumonitis. Headache. Dizziness. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain.
Information on toxicological eff	fects

Acute toxicity	May be fatal if swallowed and enters airways. May cause respiratory irritation.		
Product	Species	Test Results	
FAST OPEN 957 SCREEN C	DPENER		
<u>Acute</u>			
Dermal			
LD50	Rat	2473 mg/kg	
<u>Acute</u> Dermal		2473 mg/kg	

Product	Species	Test Results
Inhalation		
LC50	Rat	13 mg/l/4h
Oral		
LD50	Rat	
components	Species	Test Results
,2,4-Trimethyl Benzene (CA	5 95-63-6)	
<u>Acute</u> Dermal		
LD50	Rabbit	> 3160 mg/kg
	Rat	3440 mg/kg, 24 Hours
Inhalation		o rio nigrig, z riodio
Vapor		
LC50	Mouse, Rat	> 2000 ppm, 12 Hours
LC50	Rat	10200 mg/m3, 4 Hours
Oral		
LD50	Rat	6000 mg/kg
Butane (CAS 106-97-8)		
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
Cyclohexanone (CAS 108-94	I-1)	
<u>Acute</u>		
Inhalation		
LC50	Rat	> 6.2 mg/l, 4 Hours
Oral		
LD50	Rat	1620 mg/kg
Propane (CAS 74-98-6)		
Acute		
Inhalation LC50	Mouse	1227 mg/L 120 Minutos
LC30	Mouse	1237 mg/l, 120 Minutes
	Det	52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
	, Light Aromatic (CAS 64742-95-6)	
<u>Acute</u> Dermal		
LD50	Rabbit	> 1900 mg/kg, 24 Hours
Inhalation		
LC50	Rat	> 5000 mg/m3, 4 Hours
		> 4980 mg/m3
		> 4980 mg/m3, 4 Hours
		> 4.96 mg/l, 4 Hours
Oral		
LD50	Rat	> 5000 mg/kg
LDOU		

Components	Species	Test Results		
(ylene (CAS 1330-20-7)				
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 product may	be based on additional component data not sl	nown.		
Skin corrosion/irritation	Causes skin irritation.			
Serious eye damage/eye rritation	Causes serious eye irritation.			
Respiratory or skin sensitizatio	on			
Respiratory sensitization	Not a respiratory sensitizer.			
Skin sensitization	This product is not expected to cause skin	sensitization.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.			
Carcinogenicity	Suspected of causing cancer.			
IARC Monographs. Overal	Evaluation of Carcinogenicity			
Cyclohexanone (CAS 1) Xylene (CAS 1330-20-7 OSHA Specifically Regulat		sifiable as to carcinogenicity to humans. sifiable as to carcinogenicity to humans.		
Not listed.	rogram (NTP) Report on Carcinogens			
Not available.				
Reproductive toxicity	Components in this product have been sho laboratory animals.	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 respiratory irritation.			
Specific target organ toxicity - repeated exposure	Not classified.			
Aspiration hazard	May be fatal if swallowed and enters airways.			
Chronic effects	Prolonged inhalation may be harmful. Prol	Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.		
12. Ecological informatio	n			
Ecotoxicity	Harmful to aquatic life with long lasting effe	ects.		

EEN OPENER		
IC50	Algae	392 mg/L, 72 Hours
EC50	Daphnia	10.8358 mg/L, 48 Hours
LC50	Fish	17.1633 mg/L, 96 Hours
	Species	Test Results
ne (CAS 95-63-6)		
EC50	Daphnia	6.14 mg/L, 48 Hours
LC50	Fathead minnow (Pimephales promelas	i) 7.19 - 8.28 mg/l, 96 hours
	IC50 EC50 LC50 e (CAS 95-63-6) EC50	IC50 Algae EC50 Daphnia LC50 Fish Species e (CAS 95-63-6) EC50 Daphnia

container. Dispose of contents/container in accordance with local/regional/national/internation regulationsocal disposal regulationsDispose in accordance with all applicable regulations.lazardous waste codeThe waste code should be assigned in discussion between the user, the producer and the wa disposal company.Vaste from residues / unused roductsDispose 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 packagingSince emptied containers may retain product residue, follow label warnings even after contain emptied. Empty containers should be taken to an approved waste handling site for recycling o disposal. Do not re-use empty containers.Id. Transport information UN numberUN1950 Acrosols, flammable, (each not exceeding 1 L capacity)Class2.1 Label(s)Jabel(s)2.1Packing groupNot applicable. Special provisionsSpecial provisionsN82 Packaging exceptionsSpecial provisionsN82 Packaging non bulk	Components		Species	Test Results		
FishLC50Fathead minnow (Pimephales promelas)441-578 mg/l, 96 hoursSolvent Naphtha (Petroleum), Lipht Aromatic (CAS 6474-95-6)AqueticAquetic6.14 mg/L, 48 HoursCrustaceaEC50Daphnia6.14 mg/L, 48 HoursXylene (CAS 1330-20-7)Image and the second of the second	Cyclohexanone (CAS 108-94-	1)				
Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6) Aquatic Crustacea EC50 Daphnia 6.14 mg/L, 48 Hours Xylene (CAS 1330-20-7) Aquatic Fish LC50 Bluegill (Lepomis macrochirus) 7.711 - 9.591 mg/l, 96 hours * Estimates for product may be based on additional component data not shown. ristance and degradability No data is available on the degradability of this product. accumulative potential Partition coefficient n-octanol / water (log Kow) Butane 2.89 Cyclohexanone 0.81 Propane 2.36 Xylene 3.12 - 3.2 bility in soll No data available. ther 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. B. Disposal considerations Sposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into varieus vaste code container. Dispose of contents/container in accordance with local/regional/national/internation regulations. card disposal romges in secondance with local regulations. tardous waste code tipposal consider company. bisto from residues / unused potential containers may retain product residue. Finite results containers or liners or liners may retain some disposal considers on particles. This material and its container must be disposed of in a safe manner (see: Dispose of in accordance with local regulations. Entry containers or liners may retain some disposal considers on a safe manner (see: Dispose of in accordance with local regulations. Entry containers or liners may retain some disposal. Do not re-use empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers. Juntimated packaging Yun proper shipping name Franspo	Aquatic					
Aquatic Crustacea         EC50         Daphnia         6.14 mg/L, 48 Hours           Xylene (CAS 1330-20-7) Aquatic         Fish         LC50         Bluegill (Lepomis macrochirus)         7.711 - 9.591 mg/l, 96 hours           ** Estimates for product mar ybe based on additional component data not shown.         -         7.711 - 9.591 mg/l, 96 hours           ** Estimates for product mar ybe based on additional component data not shown.         -         7.711 - 9.591 mg/l, 96 hours           ** Estimates for product mar ybe based on additional component data not shown.         -         2.89           occumulative potential         -         2.89           Cyclonexanone         0.81         -           Propane         3.12 - 3.2           billing in soll         No data available.         -           No enter adverse erritormental effects (e.g. coone depletion, photochemical coone creation potential, endocrine disruption, global warming potential) are expected from this component.           S.Disposal considerative:         Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose in accordance with local/regional/national/internation regulations.           catal disposal regulations         Dispose of accordance with al applicable regulations. Empty containers may retain grome are disposal. Do not reuse empty containers may retain grome are disposal. Do not reuse empty containers may retain grome are disposal. Do not reuse empty containers may retain grome aregroce disposal. Do re	Fish	LC50	Fathead minnow (Pimephales promelas)	481 - 578 mg/l, 96 hours		
CrustaceaEC50Daphnia6.14 mg/L, 48 HoursXylenc (CAS 1330-20-7) AquaticConstanceConstanceConstanceFishLC50Bluegill (Lepomis macrochirus)7.711 - 9.591 mg/l, 96 hours* Estimates for product may be based on additional component data not shown. wristence and degradabilityNo data is available on the degradability of this product.oraccumulative potentialNo data is available on the degradability of this product.7.711 - 9.591 mg/l, 96 hoursPartition coefficient n-octano- CyclohexanoneNo data is available.East 2.89 2.36 2.36 2.36 2.36 2.36 2.36 2.36SyleneSo data available.No data available.her adverse effectsNo other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.3. Disposal considerationsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not containinate pods, waterways or diches with hermical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.transport informationDispose in accordance with local regulations.Empty containers on liners may retain some product residues. This material and its container must be disposed of in a safe manner (see Dispose in accordance with local regulations. Empty containers on liners may retain some product residues. This material and its container must be disposed of in a safe manner (see Dispose in accordance with local regulations. Empty containers should be tassended in discussion between the user, the producer and	Solvent Naphtha (Petroleum),	Light Aromatic	: (CAS 64742-95-6)			
CrustaceaEC50Daphnia6.14 mg/L, 48 HoursXylerc (CAS 1330-20-7) Aquatic FishLC50Bluegill (Lepomis macrochirus)7.711 - 9.591 mg/l, 96 hours* Estimates for product may be based on additional component data not shown. sristence and degradabilityNo data is available on the degradability of this product.* Estimates for product may be based on additional component data not shown. sristence and degradabilityNo data is available on the degradability of this product.Partition coefficient n-octanot.V seter (log Kow) 2.362.89Olychoexanone0.812.36Cyclohexanone0.812.36Kylene3.12 - 3.2obility in soilNo data available.Inter adverse effectsRo Joher adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrne disruption, global warming potential) are expected from this component.3. Disposal considerationerCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incherate or crush. Do not allow this material to drain into sewer/swter supplie. Do not containing topods, waterways or ditches with horaling of disposal company.state form residues / unused oduct residues. / unused oduct residues. / unused oduct residues. / unusedJispose of contents/container must be disposed of in a safe manner (see Dispose in accordance with local regulations. Empty containers should be tassigned in discussion between the user, the producer and the wa disposal company.state form residues / unused oduct residues. / unused oduct residues. / unused inproventainet.Zisposal ins						
Aquatic       Fish       LC50       Bluegill (Lepomis macrochirus)       7.711 - 9.591 mg/l, 96 hours         * Estimates for product may be based on additional component data not shown.       sersistence and degradability       No data is available on the degradability of this product.         toiseccumulative potential       0.81       Propane       2.89         Cyclohexanone       0.81       Propane       2.36         Kylene       3.12 - 3.2       0       0         obility in soil       No data available.       No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.         Solitity in soil       No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.         Solitity in soil       No other adverse environmental effects (e.g. ozone depletion, bhotochemical ozone creation potential, incherate or crush. Do not allow this material or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         Solitity is soil         Solitity is soil is sociordance with local regulations.         Solitity is soil is sociordance with all applicable regulations.         Solitity is soil is sociordance with local regulations. <td <="" colspan="2" td=""><td>Crustacea</td><td>EC50</td><td>Daphnia</td><td>6.14 mg/L, 48 Hours</td></td>	<td>Crustacea</td> <td>EC50</td> <td>Daphnia</td> <td>6.14 mg/L, 48 Hours</td>		Crustacea	EC50	Daphnia	6.14 mg/L, 48 Hours
Aquatic         Fish         LC50         Bluegill (Lepomis macrochirus)         7.711 - 9.591 mg/l, 96 hours           * Estimates for product may be based on additional component data not shown.	Xvlene (CAS 1330-20-7)					
Fish       LC50       Bluegil (Leponis macrochirus)       7.111-9.91 mg/l, 96 hours         * stimates for product may be seed on additional component data not shown.       No data is available on the degradability of this product.         restance and degradability       No data is available on the degradability of this product.       No data is available on the degradability of this product.         Partition coefficient n-oct—view restance and degradability of this product.       2.89       No data is available.         Propane       2.90       3.12 - 3.2         Valene       0.90 other adverse environmental effects (e.g. ozone degletion, photochemical ozone creation protential) and expression.       globality in sol         3. Disposal considerationary       Disposal instructions       Disposal instructions       Disposa in accordance with all applicable regulations.         codad disposal regulations       Dispose in accordance with all applicable regulations.       Do not allower were supplies to not containing must be disposed of in a safe manner (see Degrada instructions)         codad isposal instructions       Dispose in accordance with all applicable regulations. Empty containers may retain product residue. Sints material and its containers may be disposed of in a safe manner (see Degrada instructions).         codad isposal instructions       Dispose of in accordance with local regulations. Empty containers may retain product residue, follow label warning seven after containers may retain product residue, follow label warning seven after container must be disposed of in a	• • •					
tersistence and degradability       No data is available on the degradability of this product.         ivacurrulative potential       2.89         Cyclohexanone       0.81         Propane       2.36         Xylene       3.12 - 3.2         thobility in soil       No data available.         ther 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.         I3. Disposal considerations       Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents on the investigations.         collations       Collect and reclaim or dispose of contents/container in accordance with local/regional/national/internation regulations.         collatosal regulations       Dispose in accordance with all applicable regulations.         lazardous waste code       The waste code should be assigned in discussion between the user, the producer and the ward disposal instructions).         vaste from residues / unused       Since- containers may retain product residue, follow label warnings even after container must be disposed of in a safer manner (see: Disposal instructions).         UN number       UN 1950         class       2.1         class       2.1         vaste from residues / unseriestic product residue, follow label warnings even after container empited. Empty containers should be taken to an approved w		LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours		
ioaccumulative potential Partiton coefficient n-octanol / water (log Kow) Butane 2.89 Cydohexanone 0.81 Propane 2.36 Xylene 3.12 - 3.2 Iobility in soil No data available. No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. 3. Disposal considerations Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, wateways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations. biposel regulations Dispose in accordance with all applicable regulations. azardous waste code The waste code should be assigned in discussion between the user, the producer and the wa disposal company. Yates from residues / unused roducts Since emptied containers may retain product residue, follow label warming seven after contain reptied. Empty containers should be taken to an approved waste handling site for recycling o disposal instructions). Contaminated packaging UN number UN1950 Aerosols, flammable, (each not exceeding 1 L capacity) Transport hazard class(es) Class 2.1 Subsidiary risk 2.1 Packing group Not applicable. Special provisions Na2 Packaging exceptions Na2 Packaging non bulk None	* Estimates for product may be	e based on add	ditional component data not shown.			
Bitane       2.89         Cyclohexanone       0.81         Propane       2.36         Xylene       3.12 - 3.2         Robility in soil       No data available.         No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential) are expected from this component.         I3. Disposal considerations       Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewer/swater supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         Iazardous waste code       The waste code should be assigned in discussion between the user, the producer and the wa disposal instructions.         Vaste from residues / unused roduct residues. This material and its container must be disposed of in a safe manner (see: Dispose in instructions).         Kontaminated packaging       Since emptied containers may retain product residue, follow label warnings even after contain the must be disposed of in a safe manner (see: Dispose) instructions).         VN number       UN1950         Aerosols, flammable, (each not exceeding 1 L capacity)         Transport information       Cass         VI number       UN1950         Subilidiary risk       -         Label(s)       2.1         Subilidi			-			
Partition coefficient n-octanol / water (log Kow) <ul> <li>Butane</li> <li>Cyclohexanone</li> <li>Dispose</li> <li>All and a valiable.</li> </ul> Propane         2.36           Xylene         3.12 - 3.2           Bobility in soil         No data available.           Wher 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.           I3. Disposal considerations: <ul> <li>Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into execrs/water supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.           Istaardous waste code         Dispose of an accordance with local regulations.           Iterastructures         Dispose of in accordance with local regulations.           Istoardoucts         Since emptied containers may retain product residue. Flow most be disposed of in a safe manner (see: Disposal instructions).           Internation             VM number         UN1950           Istoardouct in disposal regulations, flammable, (each not exceeding 1 L capacity)           Transport information       &lt;</li></ul>						
Butane       2.89         Cyclohexanone       0.81         Propane       2.36         Xylene       3.12 - 3.2         Mobility in soil       No data available.         Nther 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.         I3. Disposal considerations       Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         Istard for waste code       The waste code should be assigned in discussion between the user, the producer and the wa disposal instructions).         Istard for mesidues / unused roducts       Dispose 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).         Istore emptied containers may retain product residue, follow label warning seven after contain emptied. Empty containers.         IVN number       UN 1950         UN proper shipping mame Transport hazard class(es)       -         Class       2.1         Special provisions       Secosols, flammable, (each not exceeding 1 L capacity)<	•	ol / water (log	Kow)			
Propane Xylene       2.36 3.12 - 3.2         tobility in soil       No data available.         ther 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       Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or diches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         tazardous waste code       The waste code should be assigned in discussion between the user, the producer and the wa disposal company.         vaste from residues / unused roducts       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 contain emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not e-use empty containers.         VN number       UN1950         Quispress flagroup       Aerosols, flammable, (each not exceeding 1 L capacity)         Transport hazard class(es)       2.1         Special procutions for user       Read safety instructions, SDS and emergency p						
Xylene       3.12 - 3.2         Iobility in soil       No data available.         Nother adverse effects       No data available.         No conter adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.         IS. Disposal considerations       Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         Local disposal regulations       Dispose in accordance with all applicable regulations.         Naste from residues / unused product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).         Scontaminated packaging       Since comptied containers may retain product residue, follow label warmings even after contain emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.         44. Transport information       VN1950         Class       2.1         Subsidiary risk       -         Label(s)       2.1         Packing group       Not applicable.         Special provisions       Sec         Packaging procubines       No2 </td <td></td> <td></td> <td></td> <td></td>						
hobility in soil       No data available.         Nother adverse effects       No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.         (3. Disposal considerations       Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         Lazardous waste code       The waste code should be assigned in discussion between the user, the producer and the wa disposal company.         Vaste from residues / unused       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 should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.         I/4. Transport information       UN 1950         Class       2.1         Subsidiary risk       -         Label(s)       2.1         Packing group       Not applicable.         Special provisions       N82         Packaging exceptions       N82         Packaging exceptions       306						
When 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.         I3. Disposal considerations       Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into severs/water supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         Local disposal regulations       Dispose of contents/container in accordance with local/regional/national/internation regulations.         Naste from residues / unused       Dispose of contents/container in discussion between the user, the producer and the wat disposal company.         Vaste from residues / unused       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).         Kontaminated packaging       Since emptied containers may retain product residue, follow label warnings even after contain ensite should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.         UN number       UN1950         Class       2.1         Subsidiary risk       2.1         Label(s)       2.1         Packing group       Not applicable.         Special precautions for user						
I3. 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. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or dithose with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.         Lazardous waste code       The waste code should be assigned in discussion between the user, the producer and the wad disposal company.         Vaste from residues / unused 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 contain result containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.         VA.       Transport information         VDT       UN 1950         Class       2.1         Subsidiary risk       -         Label(s)       2.1         Packaging group       Not applicable.         Special procusions for user       Read safety instructions, SDS and emergency procedures before handling.         Nore       None	•					
Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.totalDispose in accordance with all applicable regulations.tazardous waste codeThe waste code should be assigned in discussion between the user, the producer and the wa disposal company.Vaste from residues / unused roductsDispose 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 packagingSince emptied containers may retain product residue, follow label warnings even after contain emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.VOTUN1950 Aerosols, flammable, (each not exceeding 1 L capacity)Transport hazard class(es) Class2.1 2.1Class2.1 2.1Packing groupNot applicable. Read safety instructions, SDS and emergency procedures before handling. NoteSpecial provisionsNotePackaging non bulkNone	ther adverse effects					
under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or use container. Dispose of contents/container in accordance with local/regional/national/internation regulations.Lazardous waste codeDispose in accordance with all applicable regulations.Lazardous waste codeThe waste code should be assigned in discussion between the user, the producer and the wa disposal company.Vaste from residues / unused troductsDispose 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 packagingSince emptied containers may retain product residue, follow label warnings even after contain emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.VIN number 	3. Disposal consideratior	าร				
Iazardous waste code       The waste code should be assigned in discussion between the user, the producer and the wardisposal company.         Vaste from residues / unused product solutions       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 on the method. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.         44. Transport information       UN1950         VIN number       UN1950         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	isposal instructions	under pressure. Do not puncture, incinerate or crush. 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				
Vaste from residues / unused iroductsDispose 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 packagingSince emptied containers may retain product residue, follow label warnings even after contain emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.44. Transport information DOTUN 1950 Aerosols, flammable, (each not exceeding 1 L capacity)Class2.1 Subsidiary risk Label(s)Class2.1 Packing groupSpecial precautions for user Special provisionsNot applicable. Read safety instructions, SDS and emergency procedures before handling. SDS and emergency procedures before handling. SDS and emergency procedures before handling. None	ocal disposal regulations	Dispose in a	Dispose in accordance with all applicable regulations.			
productsproduct residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).Contaminated packagingSince emptied containers may retain product residue, follow label warnings even after contain emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.Id. Transport informationUN1950VOTUN1950Id. proper shipping name Transport hazard class(es)Aerosols, flammable, (each not exceeding 1 L capacity)Class2.1Subsidiary risk Label(s)2.1Special precautions for user Special provisionsRead safety instructions, SDS and emergency procedures before handling. SDS and emergency procedures before handling.Packaging exceptions Packaging non bulk306	azardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.				
emptied. Empty containers should be taken to an approved waste handling site for recycling of disposal. Do not re-use empty containers.		product residues. This material and its container must be disposed of in a safe manner (see:				
UN number       UN 1950         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	ontaminated 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.				
UN numberUN1950UN proper shipping nameAerosols, flammable, (each not exceeding 1 L capacity)Transport hazard class(es)-Class2.1Subsidiary risk-Label(s)2.1Packing groupNot applicable.Special precautions for useRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306Packaging non bulkNone	4. Transport information					
UN proper shipping name Transport hazard class(e)Aerosols, flammable, (each not exceeding 1 L capacity)Class2.1Subsidiary risk Label(s)-Dacking groupNot applicable.Special precautions for user Special provisionsRead safety instructions, SDS and emergency procedures before handling.Packaging exceptions Packaging non bulk306NoneNone	от					
Transport hazard class(es)       Class       2.1         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	UN number	UN1950				
Subsidiary risk-Label(s)2.1Packing groupNot applicable.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306Packaging non bulkNone		Aerosols, flammable, (each not exceeding 1 L capacity)				
Label(s)2.1Packing groupNot applicable.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306Packaging non bulkNone	Class	2.1				
Packing groupNot applicable.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306Packaging non bulkNone	-	-	-			
Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Special provisionsN82Packaging exceptions306Packaging non bulkNone						
Special provisionsN82Packaging exceptions306Packaging non bulkNone						
Packaging exceptions       306         Packaging non bulk       None			instructions, ouo and emergency procedur	es before nanoling.		
Packaging non bulk None		-				
	Packaging bulk	None				

UN1950

2.1

-

Aerosols, flammable

ΙΑΤΑ

UN number

Class

UN proper shipping name

Transport hazard class(es)

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 hazards	
Marine pollutant	No.
EmS	F-D, S-U
	Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions	LTD QTY
Transport in bulk according to	Not applicable.
Annex II of MARPOL 73/78 and the IBC Code	
DOT	
FLAMMABLE	



GAS

# 15. Regulatory information

**US federal regulations** 

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

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

Not regulated.	
CERCLA Hazardous Substance List (40 CFR 302.4)	
Cyclohexanone (CAS 108-94-1)	Listed.
Xylene (CAS 1330-20-7)	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)

Immediate Hazard - Yes Delayed Hazard - Yes 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	% by wt.
1,2,4-Trimethyl Benzene	95-63-6	10 - 20
Xylene	1330-20-7	1 - 2.5

#### Other federal regulations

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

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)

#### 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))

1,2,4-Trimethyl Benzene (CAS 95-63-6) Butane (CAS 106-97-8) Solvent Naphtha (Petroleum), Light Aromatic (CAS 64742-95-6) Xylene (CAS 1330-20-7)

#### US. Massachusetts RTK - Substance List

1,2,4-Trimethyl Benzene (CAS 95-63-6) Butane (CAS 106-97-8) Cyclohexanone (CAS 108-94-1) Propane (CAS 74-98-6) Xylene (CAS 1330-20-7)

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

1,2,4-Trimethyl Benzene (CAS 95-63-6) Butane (CAS 106-97-8) Cyclohexanone (CAS 108-94-1) Propane (CAS 74-98-6) Xylene (CAS 1330-20-7)

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

1,2,4-Trimethyl Benzene (CAS 95-63-6) Butane (CAS 106-97-8) Cyclohexanone (CAS 108-94-1) Propane (CAS 74-98-6) Xylene (CAS 1330-20-7)

#### US. Rhode Island RTK

1,2,4-Trimethyl Benzene (CAS 95-63-6) Butane (CAS 106-97-8) Cyclohexanone (CAS 108-94-1) Propane (CAS 74-98-6) Xylene (CAS 1330-20-7)

#### US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

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

Cumene (CAS 98-82-8)	Listed: April 6, 2010

#### 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)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerte Rice	Toxic Substances Control Act (TSCA) Inventory	Voc

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	01-21-2016
Version #	01
Disclaimer	We 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.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.