# SAFETY DATA SHEET

### 1. Identification

Product number	400-316-2
Product identifier	TONER AIDE
Manufactured For:	Lawson Screen & Digital Products, Inc. 5110 Penrose St. St. Louis, MO 63115 United States
Company phone	General Assistance 1-314-382-9300
Emergency telephone US	1-866-836-8855
Emergency telephone outside US	1-952-852-4646
Version #	01
Recommended use	Coating
Recommended restrictions	None known.

### 2. Hazard(s) identification

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

Label elements



Signal word Hazard statement

Extremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing genetic defects. May cause cancer. Causes damage to organs through prolonged or repeated exposure.

### 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. Do not breathe gas. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/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: Ge center/doctor if you feel unwell. If eye irritation	t medical advice/attention. Call a poison
Storage	Store in a well-ventilated place. Keep containe sunlight. Do not expose to temperatures exceed	
Disposal	Dispose of contents/container in accordance v	vith local/regional/national/international regulations.
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 3
	Hazardous to the aquatic environment, long-term hazard	Category 3

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Hazard(s) not otherwise	None known.
classified (HNOC)	
Supplemental information	None.

### 3. Composition/information on ingredients

### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Butane		106-97-8	20 - 40
n-Butyl Acetate		123-86-4	20 - 40
Acetone		67-64-1	10 - 20
Propane		74-98-6	10 - 20
Trichloroethylene		79-01-6	10 - 20
Mineral Spirits		8052-41-3	2.5 - 10
2-Butoxyethanol		111-76-2	1 - 2.5
Other components below repo	rtable levels		1 - 2.5

\*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. Prolonged exposure may cause chronic effects.
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. Show this safety data sheet to the doctor in attendance.
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.

Spacific mathade

Lise standard firefighting procedures and consider the bazards of other involved materials. Move

opecine methods	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, 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. Do not breathe 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.

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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.
	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 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. Do not breathe gas. Do not get in eyes, on skin, or on clothing. When using, do not eat, drink or smoke. 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, 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

Components	Туре	Value	
2-Butoxyethanol (CAS 111-76-2)	PEL	240 mg/m3	
		50 ppm	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Mineral Spirits (CAS 8052-41-3)	PEL	2900 mg/m3	
		500 ppm	
n-Butyl Acetate (CAS 123-86-4)	PEL	710 mg/m3	
		150 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. OSHA Table Z-2 (29 CFR 191	0.1000)		
Components	Туре	Value	
Trichloroethylene (CAS 79-01-6)	Ceiling	200 ppm	
	TWA	100 ppm	
US. ACGIH Threshold Limit Value	es		
Components	Туре	Value	
2-Butoxyethanol (CAS 111-76-2)	TWA	20 ppm	
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Mineral Spirits (CAS 8052-41-3)	TWA	100 ppm	
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#### **US. ACGIH Threshold Limit Values**

Components		Туре		Va	alue	
n-Butyl Acetate (CAS 123-86-4)		STEL		20	0 ppm	
		TWA		15	i0 ppm	
Trichloroethylene (CAS 79-01-6)		STEL		25	ppm	
		TWA		10	ppm	
US. NIOSH: Pocket Guid	e to Chemical F	lazards				
Components		Туре		Va	alue	
2-Butoxyethanol (CAS 111-76-2)		TWA			· mg/m3	
					opm	
Acetone (CAS 67-64-1)		TWA			0 mg/m3	
					i0 ppm	
Butane (CAS 106-97-8)		TWA			00 mg/m3	
		<b>•</b>			0 ppm	
Mineral Spirits (CAS 8052-41-3)		Ceilin	g		00 mg/m3	
		TWA			60 mg/m3	
n-Butyl Acetate (CAS 123-86-4)		STEL		95	0 mg/m3	
					10 ppm	
		TWA			0 mg/m3	
					i0 ppm	
Propane (CAS 74-98-6)		TWA			00 mg/m3	
					00 ppm	
Trichloroethylene (CAS 79-01-6)		TWA		25	ppm	
ogical limit values						
ACGIH Biological Expos	ure Indices					
Components	Value		Determinant	Specimen	Sampling Time	
2-Butoxyethanol (CAS	200 mg/g		Butoxyacetic	Creatinine in	*	
111-76-2)			acid (BAA), with hydrolysis	urine		
Acetone (CAS 67-64-1)	25 mg/l		Acetone	Urine	*	
Trichloroethylene (CAS 79-01-6)	15 mg/l		Trichloroacetic acid	Urine	*	
	0.5 mg/l		Trichloroethano I, without hydrolysis	Blood	*	

#### Ex

xposure guidelines	
US - California OELs: Skin designation	
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.
US - Minnesota Haz Subs: Skin designation applies	
2-Butoxyethanol (CAS 111-76-2)	Skin designation applies.
US - Tennessee OELs: Skin designation	
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.

# US NIOSH Pocket Guide to Chemical Hazards: Skin designation

2-Butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

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

2-Butoxyethanol (CAS 111-76-2)

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. Provide eyewash station.

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# Individual protection measures, such as personal protective equipmentEye/face protectionWear safety glasses with side shields (or goggles).

Eye/face protection	wear safety glasses with side shields (or goggles).
Skin protection	
Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
Other	Wear suitable protective clothing. Use of an impervious apron is recommended.
Respiratory protection	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# 9. Physical and chemical properties

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Appearance		
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	218.37 °F (103.54 °C) estimated	
Flash point	-156.0 °F (-104.4 °C) Propellant estimated	
Evaporation rate	Not available.	
Flammability (solid, gas)	Not available.	
Upper/lower flammability or exp	osive limits	
Flammability limit - lower (%)	5.9 % estimated	
Flammability limit - upper (%)	12.8 % estimated	
Explosive limit - lower (%)	Not available.	
Explosive limit - upper (%)	Not available.	
Vapor pressure	50 - 70 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	764.6 °F (407 °C) estimated	
Decomposition temperature	Not available.	
Viscosity	Not available.	
Other information		
Explosive properties	Not explosive.	
Heat of combustion (NFPA 30B)	27.88 kJ/g estimated	
Oxidizing properties	Not oxidizing.	
Percent volatile	98.18 % estimated	
Specific gravity	0.744 estimated	
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# 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	Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

### Information on likely routes of exposure

Inhalation		May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.		
Skin contact	2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and prolonged. These effects have not been observed in humans. Causes serious eye irritation.			
Eye contact				
Ingestion	Expected to be a low ingestion hazard.			
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.			
nformation on toxicological e	ffects			
Acute toxicity	Narcotic effects.			
Components	Species	Test Results		
2-Butoxyethanol (CAS 111-76-2)	)			
<u>Acute</u>				
Dermal	Cuinco nia			
LD50	Guinea pig	7.3 ml/kg, 4 Days		
		0.23 ml/kg, 24 Hours		
	Rabbit	435 mg/kg, 24 Hours		
		0.68 ml/kg, 24 Hours		
		0.63 ml/kg		
	Rat	> 2000 mg/kg, 24 Hours		
Inhalation		100 7.1		
LC50	Rabbit	400 ppm, 7 Hours		
	Rat	450 ppm, 4 Hours		
Oral	Dabbit			
LD100	Rabbit	695 mg/kg		
LD50	Dog	> 695 mg/kg		
	Guinea pig	1414 mg/kg		
	Mouse	1519 mg/kg		
	Rat	1746 mg/kg		
Acetone (CAS 67-64-1)				
<u>Acute</u> Dermal				
LD50	Guinea pig	> 7426 mg/kg, 24 Hours		
	P.9	> 9.4 ml/kg, 24 Hours		
	Rabbit	> 7426 mg/kg, 24 Hours		
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Components	Species	Test Results
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
Butane (CAS 106-97-8)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
n-Butyl Acetate (CAS 123-86-4)	)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 16 ml/kg, 24 Hours
Inhalation		
LC50	Rat	1087 ppm, 4 Hours
		0.74 mg/l, 4 Hours
Oral		
LD50	Rat	14130 mg/kg
		12.2 ml/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
Trichloroethylene (CAS 79-01-6	3)	
<u>Acute</u>		
Dermal		10001
LD50	Rat	19031 mg/kg
Inhalation	Dog Mouse: Dabbit Dat	9450 ppm 4 Hours
LC50	Dog; Mouse; Rabbit; Rat	8450 ppm, 4 Hours
	Rat	12500 ppm, 4 Hours
		1044 mg/l/4h
Oral		2222 "
LD50	Dog; Mouse; Rat	2900 mg/kg

be based on additional component data not shown.	
Prolonged skin contact may cause temporary irritation.	
Causes serious eye irritation.	
n	
Not a respiratory sensitizer.	
This product is not expected to cause skin sensitization.	
Suspected of causing genetic defects.	

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Carcinogenicity	May cause cancer.		
IARC Monographs. Overall Evaluation of Carcinogenicity			
2-Butoxyethanol (CAS 1 <sup>-</sup> Trichloroethylene (CAS 7 <b>OSHA Specifically Regulate</b>			
Not regulated.			
US. National Toxicology Pro	ogram (NTP) Report on Carci	nogens	
Trichloroethylene (CAS 7	79-01-6) Reasonably Anticipated to be a Human Carcinogen.		
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.		
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.		
Specific target organ toxicity - repeated exposure	Causes damage to organs through prolonged or repeated exposure.		
Aspiration hazard	Not an aspiration hazard.		
Chronic effects	Causes damage to organs through prolonged or repeated exposure. May be harmful if absorbed through skin.		
		sorbed through the skin in toxic amounts if contact is repeated and ve not been observed in humans.	
	Prolonged exposure may cau	use chronic effects.	

# 12. Ecological information

Species Inland silverside (Menidia beryllina)	Test Results 1250 mg/l, 96 hours
Inland silverside (Menidia beryllina)	1250 mg/L 96 bours
Inland silverside (Menidia beryllina)	1250 mg/L 96 bours
Inland silverside (Menidia beryllina)	1250 ma/l 96 hours
	1200 mg/l, 00 mours
Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
Algae	674.7 mg/L, 72 Hours
Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours
Daphnia	2.2 mg/L, 48 Hours
Fish	40.8933, 96 Hours
Flagfish (Jordanella floridae)	3.1 mg/l, 96 hours
	Rainbow trout,donaldson trout (Oncorhynchus mykiss) Algae Fathead minnow (Pimephales promelas) Daphnia Fish

\* Estimates for product may be based on additional component data not shown.

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

### Bioaccumulative potential

Partition coefficient n-octanol	/ water (log Kow)
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2-Butoxyethanol		0.83
Acetone		-0.24
Butane		2.89
Mineral Spirits		3.16 - 7.15
n-Butyl Acetate		1.78
Propane		2.36
Trichloroethylene		2.61
Mobility in soil	No data available.	

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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. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	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

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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. 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.

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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. Read safety instructions, SDS and emergency procedures before handling.
Other information	

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Allowed with restrictions

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	
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Packing groupNot applicable.Environmental hazardsNo.Marine pollutantNo.EmSF-D, S-USpecial precautions for userRead safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.Packaging ExceptionsLTD QTYTransport in bulk according to Annex II of MARPOL 73/78 andNot applicable.



the IBC Code

### **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)

Acetone (CAS 67-64-1)	Listed.
n-Butyl Acetate (CAS 123-86-4)	Listed.
Trichloroethylene (CAS 79-01-6)	Listed.

### SARA 304 Emergency release notification

Not regulated.

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

Not regulated.

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

Hazard categories

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.	
Trichloroethylene	79-01-6	10 - 20	
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Chemical name	CAS number	% by wt.
2-Butoxyethanol	111-76-2	1 - 2.5
her federal regulations		
Clean Air Act (CAA) Section 112 Hazardous	Air Pollutants (HAPs) List	
Trichloroethylene (CAS 79-01-6)		
Clean Air Act (CAA) Section 112(r) Accident	al 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) Chemical Code Number	). List 2, Essential Chemicals (	21 CFR 1310.02(b) and 1310.04(f)(2) and
Acetone (CAS 67-64-1)	6532	
Drug Enforcement Administration (DEA)	). List 1 & 2 Exempt Chemical I	Mixtures (21 CFR 1310.12(c))
Acetone (CAS 67-64-1)	35 %WV	
DEA Exempt Chemical Mixtures Code N	umber	
Acetone (CAS 67-64-1)	6532	
state regulations		
US. California Controlled Substances. CA D	epartment of Justice (California	a Health and Safety Code Section 11100)
Not listed.		
US. California. Candidate Chemicals List. Sa	fer Consumer Products Regul	ations (Cal. Code Regs, tit. 22, 69502.3, su
(a))		
2-Butoxyethanol (CAS 111-76-2)		
Acetone (CAS 67-64-1)		
Butane (CAS 106-97-8)		
Mineral Spirits (CAS 8052-41-3)		
Trichloroethylene (CAS 79-01-6)		
US. Massachusetts RTK - Substance List		
2-Butoxyethanol (CAS 111-76-2)		
Acetone (CAS 67-64-1)		
Butane (CAS 106-97-8)		
Mineral Spirits (CAS 8052-41-3) n-Butyl Acetate (CAS 123-86-4)		
Propane (CAS 74-98-6)		
Trichloroethylene (CAS 79-01-6)		
US. New Jersey Worker and Community Rig	ht-to-Know Act	
2-Butoxyethanol (CAS 111-76-2)		
Acetone (CAS 67-64-1)		
Butane (CAS 106-97-8)		
Mineral Spirits (CAS 8052-41-3)		
n-Butyl Acetate (CAS 123-86-4)		
Propane (CAS 74-98-6)		
Trichloroethylene (CAS 79-01-6)		
US. Pennsylvania Worker and Community R	ignt-to-Know Law	
2-Butoxyethanol (CAS 111-76-2)		
Acetone (CAS 67-64-1)		
Butane (CAS 106-97-8) Mineral Spirits (CAS 8052-41-3)		
n Rutyl Acotato (CAS 123 86 4)		

n-Butyl Acetate (CAS 123-86-4) Propane (CAS 74-98-6) Trichloroethylene (CAS 79-01-6)

### US. Rhode Island RTK

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Butyl Acetate (CAS 123-86-4) Propane (CAS 74-98-6) Trichloroethylene (CAS 79-01-6)

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#### **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			
Naphthalene (CAS 91-20-3)	Listed: April 19, 2002		
Trichloroethylene (CAS 79-01-6)	Listed: April 1, 1988		
US - California Proposition 65 - CRT: Listed date/Developmental toxin			
Trichloroethylene (CAS 79-01-6)	Listed: Jan 31, 2014		
US - California Proposition 65 - CRT: Listed date/Male reproductive toxin			
Trichloroethylene (CAS 79-01-6)	Listed: Jan 31, 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)	No
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	02-20-2017
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.

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