SAFETY DATA SHEET

1. Identification

Product number	1000021832
Product identifier	76215 DRY LUBE with PTFE
Company information	OSBORN 2350 SALISBURY ROAD NORTH RICHMOND, IN 47374 United States
Company phone	765-965-5333
Version #	01
Recommended use	LUBRICANT
Recommended restrictions	None known.

2. Hazard(s) identification

Label elements

Physical hazards	Flammable aerosols	Category 1
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Reproductive toxicity (the unborn child)	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 2
	Aspiration hazard	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

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 drowsiness or dizziness. Suspected of damaging the unborn child. May cause 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. 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. Specific treatment (see this label). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Collect spillage.		
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	20 - 40
Propane		74-98-6	20 - 40
Toluene		108-88-3	20 - 40
Isobutane		75-28-5	10 - 20
Other components below reportable levels			2.5 - 10

Utner components below reportable levels

*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	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. 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	Powder. Alcohol resistant foam. 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.
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

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. 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.
Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Use water spray to reduce vapors or divert vapor cloud drift. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. 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. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. 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 3 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. Refrigeration recommended. 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	l i i i i i i i i i i i i i i i i i i i	Va	lue
Acetone (CAS 67-64-1)	PEL		24	00 mg/m3
, , , , , , , , , , , , , , , , , , ,			10	00 ppm
Propane (CAS 74-98-6)	PEL		18	00 mg/m3
,			10	00 ppm
US. OSHA Table Z-2 (29	CFR 1910.1000)			
Components	Туре	1	Va	lue
Toluene (CAS 108-88-3)	Ceilir	ng	30	0 ppm
	TWA		20	0 ppm
US. ACGIH Threshold Lir	nit Values			
Components	Туре	1	Va	lue
Acetone (CAS 67-64-1)	STEL	_	75	0 ppm
	TWA		50	0 ppm
Isobutane (CAS 75-28-5)	STEL	-	10	00 ppm
Toluene (CAS 108-88-3)	TWA		20	ppm
US. NIOSH: Pocket Guide	to Chemical Hazards			
Components	Туре	1	Va	lue
Acetone (CAS 67-64-1)	TWA		59	0 mg/m3
			25	0 ppm
Isobutane (CAS 75-28-5)	TWA		19	00 mg/m3
			80	0 ppm
Propane (CAS 74-98-6)	TWA		18	00 mg/m3
			10	00 ppm
Toluene (CAS 108-88-3)	STEL	_	56	0 mg/m3
			15	0 ppm
	TWA		37	5 mg/m3
			10	0 ppm
ogical limit values				
ogical minit values				
•	ure Indices			
ACGIH Biological Exposi Components	ire Indices Value	Determinant	Specimen	Sampling Time

Components	Value	Determinant	Specimen	Sampling Time
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
* - For sampling details, ple	ase see the source	document.		
xposure guidelines				
US - California OELs: Skii	n designation			
Toluene (CAS 108-88-	3)	Can be	e absorbed throug	gh the skin.
US - Minnesota Haz Subs	: Skin designation	applies		
Toluene (CAS 108-88-	3)	Skin d	esignation applies	S.
ontrols dividual protection measure Eye/face protection	or other engine exposure limits wash facilities a es, such as person	ering controls to mainta have not been establis and emergency shower	ain airborne levels hed, maintain air must be availabl nt	cess enclosures, local exhaust ventilation s below recommended exposure limits. If borne levels to an acceptable level. Eye e when handling this product.
Hand protection		Wear appropriate chemical resistant gloves.		
Skin protection				
Other	Wear appropria	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.		
Skin protection				
Respiratory protection		If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.		
Thermal hazards	Wear appropria	Wear appropriate thermal protective clothing, when necessary.		

9. Physical and chemical properties

-	
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	132.89 °F (56.05 °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 expl	losive limits
Flammability limit - lower (%)	1.6 % estimated
Flammability limit - upper (%)	8.9 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	222.91 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	995 °F (535 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information Specific gravity	0.767 estimated

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

internation on intery reactor of	
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity	May be fatal if swallowed and ent	ters airways. Narcotic effects.
Components	Species	Test Results
Acetone (CAS 67-64-1)		
Acute		
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

Components	Species	Test Results
Isobutane (CAS 75-28-5)		
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
Propane (CAS 74-98-6)		
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
Toluene (CAS 108-88-3)		
Acute		
Dermal		
LD50	Rabbit	> 5000 mg/kg, 24 Hours
Inhalation		
LC50	Mouse	6405 - 7436 ppm, 6 Hours
		5320 ppm, 8 Hours
	Rat	5879 - 6281 ppm, 6 Hours
		12.5 - 28.8 mg/l, 4 Hours
Oral		
LD50	Rat	5000 mg/kg
* Estimates for product may b	e based on additional component data not shown.	
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitization	1	
Respiratory sensitization	Not available.	
Skin sensitization	This product is not expected to cause skin sensitiza	
Germ cell mutagenicity	No data available to indicate product or any compo- mutagenic or genotoxic.	nents present at greater than 0.1% are
Carcinogenicity	Risk of cancer cannot be excluded with prolonged e	exposure.
IARC Monographs. Overall I	Evaluation of Carcinogenicity	
Toluene (CAS 108-88-3) OSHA Specifically Regulate Not listed.	3 Not classifiable as d Substances (29 CFR 1910.1001-1050)	to carcinogenicity to humans.
Reproductive toxicity	Suspected of damaging the unborn child.	
Specific target organ toxicity -	May cause drowsiness and dizziness.	
single exposure		
Specific target organ toxicity - repeated exposure	Respiratory system. Skin. Kidneys. Central nervous organs through prolonged or repeated exposure.	system. Eyes. Liver. May cause damage to
Aspiration hazard	May be fatal if swallowed and enters airways.	
Chronic effects	Prolonged inhalation may be harmful. Prolonged ex damage to organs through prolonged or repeated e	
12. Ecological information		
Ecotoxicity	Toxic to aquatic life with long lasting effects.	

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
Toluene (CAS 108-88-3	3)		
Aquatic			
Algae	IC50	Algae	433.0001 mg/L, 72 Hours
Crustacea	EC50	Daphnia	7.645 mg/L, 48 Hours
		Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours

* 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 No data available.

Partition coefficient n-oo	ctanol / water (log Kow)
Acetone	-0.24
Isobutane	2.76
Propane	2.36
Toluene	2.73
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. 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.

US RCRA Hazardous Waste U List: Reference

Acetone (CAS 67-64-1) Toluene (CAS 108-88-3)	U002 U220
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	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. 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. 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.

IATA

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	
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
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
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. 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





15. Regulatory information

15. Regulatory informa				
US federal regulations	This product is a "Hazardo Standard, 29 CFR 1910.1 All components are on the	200.	ed by the OSHA Hazard Communication ntory List.	n
TSCA Section 12(b) Ex	port Notification (40 CFR 707, S	Subpt. D)		
Not regulated.				
CERCLA Hazardous Su	ibstance List (40 CFR 302.4)			
Acetone (CAS 67-64		Listed.		
Toluene (CAS 108-8 ا SARA 304 Emergency		Listed.		
Not regulated.				
OSHA Specifically Reg	ulated Substances (29 CFR 191	0.1001-1050)		
Not listed.				
Superfund Amendments an	d 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 ha	azardous substance			
Not listed.				
SARA 311/312 Hazardo chemical	us No			
SARA 313 (TRI reportin	g)			
Chemical name		CAS number	% by wt.	
		CAS number 108-88-3	% by wt. 20 - 40	
Chemical name Toluene Xylene		108-88-3 1330-20-7	20 - 40 0.1 - 1	
Chemical name Toluene	-	108-88-3	20 - 40	
Chemical name Toluene Xylene	-	108-88-3 1330-20-7	20 - 40 0.1 - 1	
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations	ction 112 Hazardous Air Pollut	108-88-3 1330-20-7 100-41-4	20 - 40 0.1 - 1	
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8		108-88-3 1330-20-7 100-41-4 ants (HAPs) List	20 - 40 0.1 - 1 0.01 - 0.1	
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8	88-3) ction 112(r) Accidental Release 28-5)	108-88-3 1330-20-7 100-41-4 ants (HAPs) List	20 - 40 0.1 - 1 0.01 - 0.1	
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2	88-3) ction 112(r) Accidental Release 28-5) 3-6)	108-88-3 1330-20-7 100-41-4 ants (HAPs) List	20 - 40 0.1 - 1 0.01 - 0.1	
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA)	88-3) ction 112(r) Accidental Release 28-5) 3-6) st Not regulated. Administration (DEA). List 2, E	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR	20 - 40 0.1 - 1 0.01 - 0.1	nd
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Chemical Code Num Acetone (CAS 6	88-3) ction 112(r) Accidental Release 28-5) 3-6) t Not regulated. Administration (DEA). List 2, E mber 57-64-1)	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR ssential Chemicals (2 6532	20 - 40 0.1 - 1 0.01 - 0.1 68.130)	nd
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Chemical Code Num Acetone (CAS 1	88-3) ction 112(r) Accidental Release 28-5) 3-6) t Not regulated. Administration (DEA). List 2, E mber 57-64-1) 08-88-3)	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR ssential Chemicals (6532 6594	20 - 40 0.1 - 1 0.01 - 0.1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) and	nd
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Chemical Code Num Acetone (CAS 1 Toluene (CAS 1	88-3) ction 112(r) Accidental Release 28-5) 3-6) t Not regulated. Administration (DEA). List 2, E mber 57-64-1) 08-88-3) Administration (DEA). List 1 &	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR 6532 6594 2 Exempt Chemical I	20 - 40 0.1 - 1 0.01 - 0.1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) and	nd
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Chemical Code Num Acetone (CAS 1 Drug Enforcement Acetone (CAS 1	 38-3) ction 112(r) Accidental Release 28-5) 3-6) at Not regulated. Administration (DEA). List 2, E mber 57-64-1) 08-88-3) Administration (DEA). List 1 & 57-64-1) 	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR 6532 6594 2 Exempt Chemical I 35 %WV	20 - 40 0.1 - 1 0.01 - 0.1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) and	nd
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Acetone (CAS 1 Drug Enforcement Acetone (CAS 1	88-3) ction 112(r) Accidental Release 28-5) 3-6) t Not regulated. Administration (DEA). List 2, E mber 57-64-1) 08-88-3) Administration (DEA). List 1 & 57-64-1) 08-88-3)	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR 6532 6594 2 Exempt Chemical I	20 - 40 0.1 - 1 0.01 - 0.1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) and	nd
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Chemical Code Num Acetone (CAS 1 Drug Enforcement Acetone (CAS 1 Drug Enforcement Acetone (CAS 1	 38-3) ction 112(r) Accidental Release 28-5) 3-6) at Not regulated. Administration (DEA). List 2, E mber 57-64-1) 08-88-3) Administration (DEA). List 1 & 57-64-1) 08-88-3) ical Mixtures Code Number 	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR 6532 6594 2 Exempt Chemical I 35 %WV 35 %WV	20 - 40 0.1 - 1 0.01 - 0.1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) and	nd
Chemical name Toluene Xylene Ethyl Benzene Other federal regulations Clean Air Act (CAA) Se Toluene (CAS 108-8 Clean Air Act (CAA) Se Isobutane (CAS 75-2 Propane (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Acetone (CAS 1 Drug Enforcement Acetone (CAS 1	 38-3) ction 112(r) Accidental Release 28-5) 3-6) at Not regulated. Administration (DEA). List 2, E mber 57-64-1) 08-88-3) Administration (DEA). List 1 & 57-64-1) 08-88-3) ical Mixtures Code Number 57-64-1) 	108-88-3 1330-20-7 100-41-4 ants (HAPs) List Prevention (40 CFR 6532 6594 2 Exempt Chemical I 35 %WV	20 - 40 0.1 - 1 0.01 - 0.1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) and	nd

US state regulations

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5) Propane (CAS 74-98-6) Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5) Propane (CAS 74-98-6) Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5) Propane (CAS 74-98-6) Toluene (CAS 108-88-3)

US. Rhode Island RTK

Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5) Propane (CAS 74-98-6) Toluene (CAS 108-88-3)

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

Ethyl Benzene (CAS 100-41-4)	Listed: June 11, 2004		
US - California Proposition 65 - CRT: Listed date/Developmental toxin			
Toluene (CAS 108-88-3)	Listed: January 1, 1991		
US - California Proposition 65 - CRT: Listed date/Female reproductive toxin			
Toluene (CAS 108-88-3)	Listed: August 7, 2009		

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	06-05-2015
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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