SAFETY DATA SHEET

1. Identification

Product number	100000202
Product identifier	15 OZ TROPIC GOLD LB 12PK
Revision date	04-02-2015
Company information	QUALITY CHEMICAL COMPANY 1835 NE 144 STREET NORTH MIAMI, FL 33181 United States
Company phone	General Assistance 305-944-2837
Emergency telephone US	1-866-836-8855
Emergency telephone outside US	1-952-852-4646
Version #	08
Supersedes date	03-25-2015
Recommended use	CLEANER
Recommended restrictions	None known.
2 Userard(s) identification	

2. Hazard(s) identification

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



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

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Distillates (Petroleum), Hydrotreated Light		64742-47-8	20 - 40
White Mineral Oil		8042-47-5	20 - 40
Acetone		67-64-1	10 - 20
Propane		74-98-6	10 - 20
Methyl Acetate		79-20-9	2.5 - 10
Fragrance		Proprietary	0.1 - 1
Odorless Mineral Spirits		64741-65-7	0.1 - 1
Vitamin E		59-02-9	0.01 - 0.1
Other components below reportable leve	ls		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. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician.
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. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.
5. Fire-fighting measures	
Suitable extinguishing media	Powder. Alcohol resistant foam. Dry chemicals. 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. Cool containers exposed to heat with water spray and remove container, if no risk is involved. 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. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. 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	Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Avoid prolonged exposure. Use only outdoors or in a well-ventilated area. 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 in a well-ventilated place. 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	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Methyl Acetate (CAS 79-20-9)	PEL	610 mg/m3	
		200 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. ACGIH Threshold Limit Valu	es		
Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
Methyl Acetate (CAS 79-20-9)	STEL	250 ppm	
	TWA	200 ppm	
US. NIOSH: Pocket Guide to Che	emical Hazards		
Components	Туре	Value	
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Methyl Acetate (CAS 79-20-9)	STEL	760 mg/m3	
/		250 ppm	
	TWA	610 mg/m3	
		200 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	

Biological limit values ACGIH Biological Exposure Indices				
Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
* - For sampling details, pl	ease see the source of	document.		
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 evewash station.			
Individual protection measur	es, such as persona	al protective equipme	ent	
Eye/face protection	Wear safety glas	sses with side shields	(or goggles).	
Hand protection	Wear appropriat	te chemical resistant g	loves.	
Skin protection				
Other	Wear appropriat	te chemical resistant c	lothing.	
Respiratory protection	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.			
Thermal hazards	Wear appropriat	te thermal protective c	lothing, when ne	cessary.
General hygiene considerations	after handling th		eating, drinking,	onal hygiene measures, such as washing and/or smoking. Routinely wash work ants.

9. Physical and chemical properties

Appearance	Clear.	
Physical state	Gas.	
Form	Aerosol.	
Color	Light yellow.	
Odor	Citrus	
Odor threshold	Not available.	
рН	Not available.	
Melting point/freezing point	Not available.	
Initial boiling point and boiling range	38.25 °F (3.47 °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 explosive limits		
Flammability limit - lower (%)	2.5 % estimated	
Flammability limit - upper (%)	12 % estimated	
Explosive limit - lower (%)	Not available.	
Explosive limit - upper (%)	Not available.	
Vapor pressure	45 - 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	505.58 °F (263.1 °C) estimated	
Decomposition temperature	Not available.	
Viscosity	Not available.	

Other information Specific gravity

0.765 - 0.865 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.	
Hazardous decomposition products	No hazardous decomposition products are known.	

11. Toxicological information

Information on likely routes of exposure

Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Inhalation	Toxic if inhaled. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Narcotic effects.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Information on toxicological effects

Acute toxicity

May be fatal if swallowed and enters airways. Toxic if inhaled. 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
		20 mg/kg
Inhalation		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
Oral		
LD50	Mouse	3000 mg/kg
	Rabbit	5340 mg/kg
	Rat	5800 mg/kg
		2.2 ml/kg
Other		
LD50	Mouse	1297 mg/kg
	Rat	5500 mg/kg
Distillates (Petroleum), Hyd	rotreated Light (CAS 64742-47-8)	
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg
		> 2000 mg/kg, 24 Hours

Rat Rat Rabbit Rat	> 7.5 mg/l, 6 Hours > 4.6 mg/l, 4 Hours > 5000 mg/kg > 2000 mg/kg, 24 Hours 98.4 mg/l, 4 Hours 6482 mg/kg
Rat Rat Rabbit	> 4.6 mg/l, 4 Hours > 5000 mg/kg > 2000 mg/kg, 24 Hours 98.4 mg/l, 4 Hours
Rat Rabbit	> 5000 mg/kg > 2000 mg/kg, 24 Hours 98.4 mg/l, 4 Hours
Rat Rabbit	> 2000 mg/kg, 24 Hours 98.4 mg/l, 4 Hours
Rat Rabbit	> 2000 mg/kg, 24 Hours 98.4 mg/l, 4 Hours
Rabbit	98.4 mg/l, 4 Hours
Rabbit	98.4 mg/l, 4 Hours
Rabbit	98.4 mg/l, 4 Hours
Rabbit	98.4 mg/l, 4 Hours
	-
	-
Rat	6482 mg/kg
Rat	6482 mg/kg
Mouse	1237 mg/l, 120 Minutes
WOUSE	-
	52 %, 120 Minutes
Kat	1355 mg/l
	658 mg/l/4h
)	
Rabbit	> 2000 mg/kg, 24 Hours
Rat	2.18 mg/l, 4 Hours
Rat	5000.0001 mg/kg
e based on additional component data n	ot shown.
Prolonged skin contact may cause ten	nporary irritation.
Causes serious eye irritation.	
1	
Not available.	
This product is not expected to cause skin sensitization.	
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
This product is not considered to be a	carcinogen by IARC, ACGIH, NTP, or OSHA.
d Substances (29 CFR 1910.1001-105	0)
This product is not expected to cause	reproductive or developmental effects.
May cause drowsiness and dizziness.	
Not classified.	
May be fatal if swallowed and enters a	irways.
Prolonged inhalation may be harmful.	
I	
Harmful to aquatic life with long lasting	g effects.
	Causes serious eye irritation. Not available. This product is not expected to cause No data available to indicate product of mutagenic or genotoxic. This product is not considered to be a 3d Substances (29 CFR 1910.1001-105) This product is not expected to cause May cause drowsiness and dizziness. Not classified. May be fatal if swallowed and enters a Prolonged inhalation may be harmful.

Acetone (CAS 67-64-1)		Species	Test Results
()			
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
Distillates (Petroleum), Hydro	treated Light	(CAS 64742-47-8)	
Aquatic			
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.9 mg/l, 96 hours
Methyl Acetate (CAS 79-20-9)		
Aquatic			
Algae	IC50	Algae	120.0001 mg/L, 72 Hours
Crustacea	EC50	Daphnia	1026.7 mg/L, 48 Hours
Fish	LC50	Fathead minnow (Pimephales promelas)	295 - 348 mg/l, 96 hours
Odorless Mineral Spirits (CAS	64741-65-7)	
Aquatic		, ,	
Algae	IC50	Algae	30000 mg/L, 72 Hours
White Mineral Oil (CAS 8042-	-47-5)		
Aquatic	,		
Fish	LC50	Fish	10000.0001, 96 Hours
Partition coefficient n-octar	nol / water (lo	og Kow)	
Acetone Methyl Acetate Propane		-0.24 0.18 2.36	
Methyl Acetate Propane bility in soil	No data av	0.18 2.36 vailable.	
Methyl Acetate Propane	No other a	0.18 2.36	
Methyl Acetate Propane bility in soil	No other a potential, e	0.18 2.36 vailable. dverse environmental effects (e.g. ozone depl	
Methyl Acetate Propane bility in soil her adverse effects	No other a potential, e ns Collect and under pres sewers/wa	0.18 2.36 vailable. dverse environmental effects (e.g. ozone depl endocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic isure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v	ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used
Methyl Acetate Propane bility in soil her adverse effects . Disposal consideratio	No other a potential, e ns Collect and under pres sewers/wa container. regulations Dispose in	0.18 2.36 vailable. dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic soure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v s. accordance with all applicable regulations.	are expected from this component. ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used with local/regional/national/internationa
Methyl Acetate Propane bility in soil ner adverse effects . Disposal consideratio posal instructions	No other a potential, e ns Collect and under pres sewers/wa container. regulations Dispose in	0.18 2.36 vailable. dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic soure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v s. accordance with all applicable regulations. code should be assigned in discussion betwe	are expected from this component. ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used vith local/regional/national/internationa
Methyl Acetate Propane bility in soil ner adverse effects . Disposal consideratio posal instructions	No other a potential, e ns Collect and under pres sewers/wa container. regulations Dispose in The waste disposal co	0.18 2.36 vailable. dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic sure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v accordance with all applicable regulations. code should be assigned in discussion betwe ompany.	are expected from this component. ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used vith local/regional/national/internationa
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Methyl Acetate Propane bility in soil ner adverse effects . Disposal consideratio posal instructions cal disposal regulations zardous waste code US RCRA Hazardous Waste	No other a potential, e ns Collect and under pres sewers/wa container. regulations Dispose in The waste disposal co e U List: Refe	0.18 2.36 vailable. dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic sure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v s. accordance with all applicable regulations. code should be assigned in discussion betwe ompany.	ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used vith local/regional/national/international en the user, the producer and the was
Methyl Acetate Propane bility in soil her adverse effects . Disposal consideratio posal instructions cal disposal regulations cardous waste code US RCRA Hazardous Waste Acetone (CAS 67-64-1) ste from residues / unused ducts	No other a potential, e ns Collect and under press sewers/wa container. regulations Dispose in The waste disposal co 2 U List: Refe Dispose of product ress Disposal ir Empty con Since emp	0.18 2.36 vailable. dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic soure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v s. accordance with all applicable regulations. code should be assigned in discussion betwe ompany. erence U002 in accordance with local regulations. Empty c sidues. This material and its container must be	ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used with local/regional/national/international en the user, the producer and the was ontainers or liners may retain some e disposed of in a safe manner (see: handling site for recycling or disposal.
Methyl Acetate Propane bility in soil ner adverse effects . Disposal consideratio posal instructions cal disposal regulations zardous waste code US RCRA Hazardous Waste Acetone (CAS 67-64-1) ste from residues / unused	No other a potential, e ns Collect and under press sewers/wa container. regulations Dispose in The waste disposal co 2 U List: Refe Dispose of product ress Disposal in Empty con Since emp emptied. D	0.18 2.36 vailable. dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic isure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v s. accordance with all applicable regulations. code should be assigned in discussion betwe ompany. erence U002 in accordance with local regulations. Empty c sidues. This material and its container must be nstructions). tainers should be taken to an approved waste tied containers may retain product residue, fol	ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used with local/regional/national/international en the user, the producer and the was ontainers or liners may retain some e disposed of in a safe manner (see: handling site for recycling or disposal.
Methyl Acetate Propane bility in soil her adverse effects . Disposal consideratio posal instructions cal disposal regulations cardous waste code US RCRA Hazardous Waste Acetone (CAS 67-64-1) ste from residues / unused ducts ntaminated packaging	No other a potential, e ns Collect and under press sewers/wa container. regulations Dispose in The waste disposal co 2 U List: Refe Dispose of product ress Disposal in Empty con Since emp emptied. D	0.18 2.36 vailable. dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential) d reclaim or dispose in sealed containers at lic isure. Do not puncture, incinerate or crush. Do ter supplies. Do not contaminate ponds, water Dispose of contents/container in accordance v s. accordance with all applicable regulations. code should be assigned in discussion betwe ompany. erence U002 in accordance with local regulations. Empty c sidues. This material and its container must be nstructions). tainers should be taken to an approved waste tied containers may retain product residue, fol	ensed waste disposal site. Contents not allow this material to drain into ways or ditches with chemical or used with local/regional/national/international en the user, the producer and the was ontainers or liners may retain some e disposed of in a safe manner (see: handling site for recycling or disposal

	0111000
UN proper shipping name	Aerosols, flammable

Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None

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

ΙΑΤΑ

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

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15. Regulatory information

US federal regulations	This product is a "Hazardou Standard, 29 CFR 1910.120 All components are on the I	00.	ed by the OSHA Hazard Communication ntory List.
TSCA Section 12(b) Export	Notification (40 CFR 707, Su	ıbpt. D)	
Not regulated.			
CERCLA Hazardous Substa	ance List (40 CFR 302.4)		
Acetone (CAS 67-64-1)		Listed.	
SARA 304 Emergency relea	ise notification		
Not regulated. OSHA Specifically Regulate Not listed.	ed Substances (29 CFR 1910	.1001-1050)	
Superfund Amendments and Re	eauthorization Act of 1986 (S		
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No		
SARA 302 Extremely hazar Not listed.	dous substance		
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting)			
Chemical name		CAS number	% by wt.
Methanol Acetaldehyde		67-56-1 75-07-0	0.1 - 1 0.01 - 0.1
Other federal regulations			
Clean Air Act (CAA) Section	n 112 Hazardous Air Pollutar	nts (HAPs) List	
Not regulated. Clean Air Act (CAA) Section	n 112(r) Accidental Release I	Prevention (40 CFR	68.130)
Propane (CAS 74-98-6)			
Safe Drinking Water Act (SDWA)	Not regulated.		
Drug Enforcement Adn Chemical Code Numbe		sential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) a
Acetone (CAS 67-64		6532	
			Mixtures (21 CFR 1310.12(c))
Acetone (CAS 67-64		35 %WV	
•	Mixtures Code Number	0500	
Acetone (CAS 67-64	+-1)	6532	
JS state regulations			
US. Massachusetts RTK - S	ubstance List		
Acetone (CAS 67-64-1)			

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

Acetone (CAS 67-64-1) Methyl Acetate (CAS 79-20-9) Propane (CAS 74-98-6)

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

Acetone (CAS 67-64-1) Methyl Acetate (CAS 79-20-9) Propane (CAS 74-98-6)

US. Rhode Island RTK

Acetone (CAS 67-64-1) Propane (CAS 74-98-6)

US. California Proposition 65

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

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

Acetaldehyde (CAS 75-07-0) Listed: April 1, 1988 US - California Proposition 65 - CRT: Listed date/Developmental toxin

Methanol (CAS 67-56-1) Listed: March 16, 2012

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)	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	12-30-2014
Revision date	04-02-2015
Version #	08
Disclaimer	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
Revision Information	Product and Company Identification: Alternate Trade Names