



1. Identification

1. Identification			
Product identifier	PROP WHITE L4W89-611 F75	KXW10309 / A	6741-147-1
Other means of identification			
Product Code	04482 682270 604		
Recommended use	Not available.		
Manufacturer/Importer/Supplier/	Distributor information		
Company name Address	Quest Industrial Products, LLC N92 W14701 Anthony Avenue Menomonee Falls, WI 53051 United States		
Telephone	General Assistance	(262) 255-950	00
Website	quest-ip.com		
E-mail	info@quest-ip.com		
Emergency phone number	Chemtrec Phone	800-424-9300	
2. Hazard(s) identification			
Physical hazards	Flammable aerosols		Category 1
	Gases under pressure		Liquefied gas
Health hazards	Skin corrosion/irritation		Category 2
	Serious eye damage/eye irritati	ion	Category 2A
	Carcinogenicity		Category 2
	Reproductive toxicity		Category 2
	Specific target organ toxicity, si	ingle exposure	Category 3 narcotic effects
	Specific target organ toxicity, re exposure	epeated	Category 1
Environmental hazards	Hazardous to the aquatic environ hazard	onment, acute	Category 3
	Hazardous to the aquatic environ long-term hazard	onment,	Category 3

OSHA defined hazards

Label elements



Danger

Not classified.

Hazard statement

Signal word

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

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 mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response	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. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: 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. Store in a well-ventilated place. 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	85.33% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 85.33% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
ACETONE		67-64-1	30 to <40
PROPANE		74-98-6	10 to <20
METHYL ETHYL KETONE		78-93-3	5 to <10
N-BUTANE		106-97-8	5 to <10
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	5 to <10
TITANIUM DIOXIDE		13463-67-7	5 to <10
TOLUENE		108-88-3	5 to <10
XYLENE		1330-20-7	1 to <5
ETHYLBENZENE		100-41-4	0.1 to <1
Other components below reportabl	e levels		10 to <20

*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	Not likely, due to the form of the product. 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. 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	
	Weter for Alashal esistent form Druck encircle sounder Orthon disuids (000)

Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical 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	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. 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. Contents under pressure. Pressurized container may explode when exposed to heat or flame.
6. Accidental release meas	sures
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. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. 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. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. 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. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. Do not re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. 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. Level 2 Aerosol. Conditions for safe storage,

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. Cylinders should be stored upright, with valve protection cap in place, and firmly secured to prevent falling or being knocked over. Stored containers should be periodically checked for general condition and leakage. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
ETHYLBENZENE (CAS	PEL	435 mg/m3	
100-41-4)		100 ppm	
	DEI	100 ppm	
METHYL ETHYL KETONE	PEL	590 mg/m3	
(CAS 78-93-3)		200 ppm	
		200 ppm	
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
TITANIUM DIOXIDE (CAS	PEL	15 mg/m3	Total dust.
13463-67-7)			
XYLENE (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
US. OSHA Table Z-2 (29 CFR 1910)	.1000)		
Components	Туре	Value	
TOLUENE (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
		-00 ppm	
US. ACGIH Threshold Limit Values		\/_!	
Components	Туре	Value	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
ETHYLBENZENE (CAS	TWA	20 ppm	
100-41-4)		- 11 F	
METHYL ETHYL KETONE	STEL	300 ppm	
(CAS 78-93-3)			
	TWA	200 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
TITANIUM DIOXIDE (CAS	TWA	10 mg/m3	
13463-67-7)			
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem Components		Value	
Components	Туре		
	TWA	590 mg/m3	
ACETONE (CAS 67-64-1)			
ACETONE (CAS 07-04-1)		250 ppm	
ETHYLBENZENE (CAS	STEL	545 mg/m3	
ETHYLBENZENE (CAS	STEL		
ETHYLBENZENE (CAS	STEL	545 mg/m3	
ETHYLBENZENE (CAS 100-41-4)		545 mg/m3 125 ppm 435 mg/m3	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE		545 mg/m3 125 ppm	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE	TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE	TWA STEL	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm	
ETHYLBENZENE (CAS	TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3)	TWA STEL TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE	TWA STEL	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8)	TWA STEL TWA TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3)	TWA STEL TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	TWA STEL TWA TWA TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	TWA STEL TWA TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3	
ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8)	TWA STEL TWA TWA TWA	545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	

US. NIOSH: Pocket Guide Components	to Chemical Hazards Type)	Val	ue
			100) ppm
US. Workplace Environme Components	ental Exposure Level (Type	-	Val	
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA E	N	50	ppm
Biological limit values				
ACGIH Biological Exposu Components	re Indices Value	Determinant	Specimen	Sampling Time
ACETONE (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
ETHYLBENZENE (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
METHYL ETHYL KETONE (CAS 78-93-3)	2 mg/l	MEK	Urine	*
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	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, plea	ase see the source doc	ument.		
Exposure guidelines				
US - California OELs: Skir	1 designation			
PROPYLENE GLYCOL (CAS 108-65-6)	-	ETATE Can be	e absorbed throug	gh the skin.
TOLUENE (CAS 108-8	8-3)	Can be	absorbed throug	gh the skin.
US - Minnesota Haz Subs:	Skin designation app	olies		
TOLUENE (CAS 108-8	8-3)	Skin de	esignation applies	S.
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. Eye wash facilities and emergency shower must be available when handling this product.			
Individual protection measure Eye/face protection	s, such as personal p Wear safety glasse			
Skin protection				
Hand protection	Wear appropriate c supplier.	hemical resistant gl	oves. Suitable glo	oves can be recommended by the glove
Other	Wear appropriate c	hemical resistant cl	othing.	
Respiratory protection		If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.		
Thermal hazards	Wear appropriate the	nermal protective cl	othing, when nec	essary.
General hygiene considerations	personal hygiene m	neasures, such as w	ashing after han	using do not smoke. Always observe good dling the material and before eating, and protective equipment to remove
9. Physical and chemica	l properties			

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol. Liquefied gas.
Color	Not available.

Odor		Not available.		
Odor threshold		Not available.		
рН		Not available.		
Melting point/freez	zing point	-305.68 °F (-187.6 °C) estimated		
Initial boiling point range	t and boiling	-43.78 °F (-42.1 °C) estimated		
Flash point		-156.0 °F (-104.4 °C) estimated		
Evaporation rate		Not available.		
Flammability (solid	d, gas)	Not applicable.		
Upper/lower flamm	nability or exp	losive limits		
Flammability I (%)	imit - Iower	1.3 % estimated		
Flammability I (%)	imit - upper	12.8 % estimated		
Explosive limi	t - lower (%)	Not available.		
Explosive limi	t - upper (%)	Not available.		
Vapor pressure		2430.44 hPa estimated		
Vapor density		Not available.		
Relative density		Not available.		
Solubility(ies)				
Solubility (wat	ter)	Not available.		
Partition coefficier (n-octanol/water)	nt	Not available.		
Auto-ignition temp	perature	550 °F (287.78 °C) estimated		
Decomposition ter		Not available.		
Viscosity	•	Not available.		
Other information				
Density		6.47 lbs/gal		
Explosive pro	perties	Not explosive.		
Flammability of	-	Flammable IA estimated		
Heat of combu 30B)		27.57 kJ/g estimated		
Oxidizing prop	perties	Not oxidizing.		
Percent volati	le	83.34		
Specific gravit		0.78		
voc	-	3.01 lbs/gal Material 361.19 g/l Material 4.71 lbs/gal Regulatory 564.79 g/l Regulatory		

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	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Acids. Strong oxidizing agents. Nitrates. Halogens. Ammonia. Amines. Isocyanates Fluorine. Caustics. 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	Causes skin irritation.
Eye contact	Causes serious eye irritation.
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. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity	Narcotic effects.	
Components	Species	Test Results
ACETONE (CAS 67-64-1)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 15800 mg/kg
Inhalation		
LC50	Rat	76 mg/l, 4 Hours
Oral		
LD50	Mouse	3000 mg/kg
	Rat	5800 mg/kg
ETHYLBENZENE (CAS 10	0-41-4)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
METHYL ETHYL KETONE	(CAS 78-93-3)	
Acute		
Dermal		
LD50	Rabbit	> 8000 mg/kg
Inhalation		
LC50	Mouse	11000 ppm, 45 Minutes
	Rat	11700 ppm, 4 Hours
Oral		
LD50	Mouse	670 mg/kg
	Rat	2300 - 3500 mg/kg
N-BUTANE (CAS 106-97-8)	
<u>Acute</u>		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
PROPANE (CAS 74-98-6)		
<u>Acute</u>		
Inhalation		
LC50	Rat	> 1442.847 mg/l, 15 Minutes

Components	Species	Test Results	
TOLUENE (CAS 108-88-3)			
Acute			
Dermal			
LD50	Rabbit	12124 mg/kg	
		14.1 ml/kg	
Inhalation			
LC50	Mouse	5320 ppm, 8 Hours	
		400 ppm, 24 Hours	
	Rat	26700 ppm, 1 Hours	
		12200 ppm, 2 Hours	
		8000 ppm, 4 Hours	
Oral			
LD50	Rat	2.6 g/kg	
XYLENE (CAS 1330-20-7)			
Acute			
Dermal			
LD50	Rabbit	> 43 g/kg	
Inhalation			
LC50	Mouse	3907 mg/l, 6 Hours	
	Rat	6350 mg/l, 4 Hours	
Oral			
LD50	Mouse	1590 mg/kg	
	Rat	3523 - 8600 mg/kg	
	e based on additional componer	t data not shown.	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory or skin sensitization			
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected to		
Germ cell mutagenicity	mutagenic or genotoxic.	ita available to indicate product or any components present at greater than 0.1% are genotoxic.	
Carcinogenicity	Suspected of causing cancer.		
IARC Monographs. Overall F	Evaluation of Carcinogenicity		
ETHYLBENZENE (CAS 1 TITANIUM DIOXIDE (CAS TOLUENE (CAS 108-88-3 XYLENE (CAS 1330-20-7	S 13463-67-7) 3)	2B Possibly carcinogenic to humans.2B Possibly carcinogenic to humans.3 Not classifiable as to carcinogenicity to humans.3 Not classifiable as to carcinogenicity to humans.	
	d Substances (29 CFR 1910.1)		
Not regulated. US. National Toxicology Pro Not listed.	gram (NTP) Report on Carcin	ogens	
Reproductive toxicity		ve been shown to cause birth defects and reproductive disorders in of damaging fertility or the unborn child.	
Specific target organ toxicity - single exposure	May cause drowsiness and di		
Specific target organ toxicity - repeated exposure	Causes damage to organs thr	ugh prolonged or repeated exposure.	
Aspiration hazard	Not an aspiration hazard.		
	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.		

12. Ecological information

Ecotoxicity	Harmful to aquatic life with long lasting effects.
ECOLOXICILY	I aminu to aquatic me with long lasting enects.

	ur to aquatic life with long lasting effects.	
	Species	Test Results
·1)		
EC50	Water flea (Daphnia magna)	10294 - 17704 mg/l, 48 hours
LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
100-41-4)		
EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
NE (CAS 78-93-3)	
EC50	Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours
LC50	Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours
AS 13463-67-7)		
EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
3-3)		
EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours
-7)		
LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours
	EC50 LC50 100-41-4) EC50 LC50 NE (CAS 78-93-3 EC50 LC50 AS 13463-67-7) EC50 LC50 3-3) EC50 LC50 -7)	1) EC50 Water flea (Daphnia magna) LC50 Rainbow trout, donaldson trout (Oncorhynchus mykiss) 100-41-4) EC50 Water flea (Daphnia magna) LC50 Fathead minnow (Pimephales promelas) NE (CAS 78-93-3) EC50 Water flea (Daphnia magna) LC50 Sheepshead minnow (Cyprinodon variegatus) AS 13463-67-7) EC50 Water flea (Daphnia magna) LC50 Muter flea (Daphnia magna) LC50 Water flea (Daphnia magna) LC50 Coho salmon,silver salmon (Oncorhynchus kisutch)

* 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)				
ACETONE	-0.24			
ETHYLBENZENE	3.15			
METHYL ETHYL KETONE	0.29			
N-BUTANE	2.89			
PROPANE	2.36			
TOLUENE	2.73			
XYLENE	3.12 - 3.2			
Mobility in soil	No data available.			
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.			

13. Disposal considerations

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

DO	т	
	UN number	UN1950
	UN proper shipping name	UN1950, Aerosols, Flammable
	Transport hazard class(es)	
	Class	2.1
	Subsidiary risk	-
	Label(s)	2.1
	Packing group	Not applicable.
		Read safety instructions, SDS and emergency procedures before handling.
	Special provisions	N82
	Packaging exceptions	306
	Packaging non bulk	None
	Packaging bulk	None
ΙΑΤ	A	
	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.
	• •	Read safety instructions, SDS and emergency procedures before handling.
	Other information	
	Passenger and cargo	Allowed.
	aircraft	AU I
	Cargo aircraft only	Allowed.
IME	-	
	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	N-
	Marine pollutant	No.
	EmS Special presentions for your	Not available.
т		Read safety instructions, SDS and emergency procedures before handling. Not established.
	nsport in bulk according to nex II of MARPOL 73/78 and	เทบเ สรเสมแรกสน.
	IBC Code	
DO		
טט	•	





General information

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers: Ensure that containers are firmly secured. Ensure cylinder valve is closed and not leaking. Ensure valve outlet cap nut or plug (where provided) is correctly fitted. Ensure valve protection device (where provided) is correctly fitted. Ensure adequate ventilation. Ensure compliance with applicable regulations.

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.
ETHYLBENZENE (CAS 100-41-4)	Listed.
METHYL ETHYL KETONE (CAS 78-93-3)	Listed.
N-BUTANE (CAS 106-97-8)	Listed.
PROPANE (CAS 74-98-6)	Listed.
TOLUENE (CAS 108-88-3)	Listed.
XYLENE (CAS 1330-20-7)	Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Hazard categories

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.	
TOLUENE	108-88-3	5 to <10	
XYLENE	1330-20-7	1 to <5	
ETHYLBENZENE	100-41-4	0.1 to <1	

Other federal regulations

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

ETHYLBENZENE (CAS 100-41-4) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)

Safe Drinking Water Act Not regulated. (SDWA)

Drug Enforcement Administration (DEA). List 2, Es Chemical Code Number	sential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and
ACETONE (CAS 67-64-1)	6532
METHYL ETHYL KETONE (CAS 78-93-3)	6714
TOLUENE (CAS 108-88-3)	6594
Drug Enforcement Administration (DEA). List 1 & 2	Exempt Chemical Mixtures (21 CFR 1310.12(c))
ACETONE (CAS 67-64-1)	35 %WV
METHYL ETHYL KETONE (CAS 78-93-3)	35 %WV
TOLUENE (CAS 108-88-3)	35 %WV
DEA Exempt Chemical Mixtures Code Number	
ACETONE (CAS 67-64-1)	6532
METHYL ETHYL KETONE (CAS 78-93-3)	6714
TOLUENE (CAS 108-88-3)	594
FEMA Priority Substances Respiratory Health and	
ACETONE (CAS 67-64-1)	Low priority
METHYL ETHYL KETONE (CAS 78-93-3)	Low priority
US state regulations	
US. California Controlled Substances. CA Department	of Justice (California Health and Safety Code Section 11100)
Not listed.	
	mer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.
(a))	
ACETONE (CAS 67-64-1)	
ETHYLBENZENE (CAS 100-41-4)	
METHYL ETHYL KETONE (CAS 78-93-3)	
N-BUTANE (CAS 106-97-8)	
TITANIUM DIOXIDE (CAS 13463-67-7)	
TOLUENE (CAS 108-88-3)	
XYLENE (CAS 1330-20-7)	
US. Massachusetts RTK - Substance List	
ACETONE (CAS 67-64-1)	
ETHYLBENZENE (CAS 100-41-4)	
METHYL ETHYL KETONE (CAS 78-93-3)	
N-BUTANE (CAS 106-97-8)	
PROPANE (CAS 74-98-6) TITANIUM DIOXIDE (CAS 13463-67-7)	
TOLUENE (CAS 108-88-3)	
XYLENE (CAS 1330-20-7)	
US. New Jersey Worker and Community Right-to-Know	/ Act
ACETONE (CAS 67-64-1)	
ETHYLBENZENE (CAS 100-41-4)	
METHYL ETHYL KETONE (CAS 78-93-3)	
N-BUTANE (CAS 106-97-8)	
PROPANE (CAS 74-98-6)	
TITANIUM DIOXIDE (CAS 13463-67-7)	
TOLUENE (CAS 108-88-3)	
XYLENE (CAS 1330-20-7)	
US. Pennsylvania Worker and Community Right-to-Kno	bw Law
ACETONE (CAS 67-64-1)	
ETHYLBENZENE (CAS 100-41-4)	
METHYL ETHYL KETONE (CAS 78-93-3)	
N-BUTANE (CAS 106-97-8)	
TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3)	
XYLENE (CAS 1330-20-7)	
US. Rhode Island RTK	
ACETONE (CAS 67-64-1) ETHYLBENZENE (CAS 100-41-4)	
METHYL ETHYL KETONE (CAS 78-93-3)	
N-BUTANE (CAS 106-97-8)	
PROPANE (CAS 74-98-6)	
TOLUENE (CAS 108-88-3)	
Material name: PROP WHITE L4W89-611 F75KXW10309 / A6741-14	7-1 SDS US

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

US - California Proposi	ion 65 - CRT: Listed date/	Carcinogenic substance	
4-Methyl-2-pentanon	· · · · · · · · · · · · · · · · · · ·	Listed: November 4, 2011	
CARBON BLACK (C	,	Listed: February 21, 2003	
ETHYL ALCOHOL (CAS 64-17-5)	Listed: April 29, 2011	
	AS 100 41 4)	Listed: July 1, 1988	
ETHYLBENZENE (C TITANIUM DIOXIDE		Listed: June 11, 2004 Listed: September 2, 2011	
	ion 65 - CRT: Listed date/		
4-Methyl-2-pentanon		Listed: March 28, 2014	
ETHYL ALCOHOL (. ,	Listed: October 1, 1987	
METHANOL (CAS 6	,	Listed: March 16, 2012	
TOLUENE (CAS 108	,	Listed: January 1, 1991	
US - California Proposit	ion 65 - CRT: Listed date/	Female reproductive toxin	
TOLUENE (CAS 108	3-88-3)	Listed: August 7, 2009	
International Inventories			
Country(s) or region	Inventory name		On inventory (yes/no)*
Australia	Australian Inventory of Ch	nemical Substances (AICS)	Yes
Canada	Domestic Substances List	t (DSL)	No
Canada	Non-Domestic Substance	s List (NDSL)	No
China	Inventory of Existing Cher	mical Substances in China (IECSC)	No
Europe	European Inventory of Exi Substances (EINECS)	isting Commercial Chemical	No
Europe	European List of Notified	Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and I	New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (E	ECL)	No
New Zealand	New Zealand Inventory		No
Philippines	Dhilipping Inventory of Ch	emicals and Chemical Substances	No
· · · · · · · · · · · ·	(PICCS)		

*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	03-29-2016
Revision date	04-13-2020
Version #	02
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
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