



Pro Form Products Ltd.  
604 McGeachie Drive  
Milton, Ontario, L9T 3Y5  
Canada  
905-878-4990

**PRODUCT: 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS**

### SECTION 01: IDENTIFICATION

Initial supplier identifier..... Pro Form Products Ltd.  
604 McGeachie Drive  
Milton, Ontario L9T3Y5  
Tel (905) 878-4990 Fax (905) 878-1189

Product identifier..... 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS

Recommended use and restrictions on .. Paint thinner.  
use

Chemical family..... Mixture.

NFPA rating..... Health: 3 Fire: 3 Reactivity: 1.

HMIS..... H: 3 F: 3 R: 1.

24 hour emergency number..... For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC);  
IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.  
\*\* For medical emergencies contact your local poison control centre \*\*.

### SECTION 02: HAZARD IDENTIFICATION



Signal Word..... DANGER.

Hazard Classification..... Flammable Liquid 1. Acute Toxicity (Oral) — Category 4. Acute Toxicity (Dermal) — Category 3. Acute Toxicity (Inhalation) — Category 3. Skin Corrosion/Irritation — Category 2. Eye Damage/Irritation — Category 2A. Germ Cell Mutagenicity 1. Carcinogenicity — Category 1. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Single Exposure — Category 1. (eyes, CNS). Specific Target Organ Toxicity — Single Exposure — Category 3. (central nervous system). Specific Target Organ Toxicity — Repeated Exposure — Category 1. (CNS). Specific Target Organ Toxicity — Repeated Exposure — Category 2. (Liver, Kidney). Specific Target Organ Toxicity — Repeated Exposure (Inhal) — Category 2. (Auditory system). Aspiration Toxicity 1.

Hazard Description..... H224 Extremely flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H331 Toxic if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H340 May cause genetic defects. H350 May cause cancer. H361 Suspected of damaging fertility or the unborn child. H370 Causes damage to the liver and kidneys. H372 Causes damage to organs through prolonged or repeated exposure. H373 May cause damage to organs through prolonged or repeated exposure.

Prevention..... P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe the mist, vapours, or spray. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P270 Do not eat drink or smoke while using this product. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection.

Response ..... P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P301 + P312 If swallowed call a poison control centre. P302 + P352 - If on skin: wash with plenty of water. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P308 + P311 If exposed or concerned; call a poison center or doctor. P308 + P313 If exposed or concerned, get medical advice/attention. P311 Call a POISON

**PRODUCT: 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS****SECTION 02: HAZARD IDENTIFICATION**

Response .....	CENTRE or doctor. P312 Call a POISON CENTER/doctor if you feel unwell. P314 - Get medical advice/attention if you feel unwell. P321 - For specific treatment see section 4 on this SDS. P330 Rinse mouth. P331 Do NOT induce vomiting. P332 + P313 - If skin irritation occurs get medical attention or advice. P337 + P313 - If eye irritation persists get medical attention. P361 + P364 Take off immediately all contaminated clothing and wash it before reuse. P362 + P364 - Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish.
Storage.....	P403+P433+P435 Store in a well ventilated area. Keep container tightly closed. Keep cool. P405 Store locked up.
Disposal.....	P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Other hazards.....	None known.

**SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Methanol	67-56-1	30-60
Toluene	108-88-3	0.1-1
Acetone	67-64-1	0.1-1
Ethyl Acetate	141-78-6	7-13
Methyl Ethyl Ketone	78-93-3	3-7
n-Butyl Acetate	123-86-4	1-5
Distillates (Petroleum) Hydrotreated Light	64742-47-8	0.1-1
Xylene	1330-20-7	1-5
Naphtha (petroleum), hydrotreated light	64742-49-0	1-5
Naphtha (petroleum), hydrotreated heavy	64742-48-9	1-5
Solvent naphtha (petroleum), heavy aromatic	64742-94-5	1-5
Mineral Spirits (Stoddard solvent)	8052-41-3	1-5
Solvent Naphtha, Light Aromatics	64742-95-6	1-5
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	64742-89-8	1-5
2-Butoxyethanol	111-76-2	1-5
Isobutyl Acetate	110-19-0	1-5
Propylene Glycol Monomethyl Ether Acetate	108-65-6	1-5
Diethylene glycol monobutyl ether	112-34-5	1-5
Isopropyl Alcohol	67-63-0	1-5
Ethyl 3-Ethoxypropionate	763-69-9	1-5
Propylene Glycol Methyl Ether	107-98-2	1-5
Dipropylene Glycol Monomethyl Ether	34590-94-8	1-5
Methyl Isobutyl Ketone	108-10-1	1-5
Isopropyl Acetate	108-21-4	1-5
Propyl acetate	109-60-4	1-5
2-Butoxyethyl Acetate	112-07-2	1-5
1-Propanol	71-23-8	1-5
Isobutyl alcohol	78-83-1	1-5
tert-Butyl acetate	540-88-5	1-5
Cyclohexane	110-82-7	1-5
Dipropylene glycol methyl ether acetate	88917-22-0	1-5

**SECTION 04: FIRST-AID MEASURES**

Eye contact.....	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Check for and remove any contact lenses, if safe and easy to do so. Protect unharmed eye. If irritation persists, obtain medical attention.
Skin contact.....	If irritation persists, seek medical attention. Immediately flush skin with plenty of water. Remove contaminated clothing. Wash clothing before reuse.

**PRODUCT: 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS****SECTION 04: FIRST-AID MEASURES**

Inhalation.....	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention. If unconscious place in recovery position and seek medical advice. If symptoms persist, get medical attention.
Ingestion.....	Do not induce vomiting. Keep respiratory tract clear. Never give anything by mouth to an unconscious person. Do not give milk or alcoholic beverages. Get medical attention if symptoms occur.
Most important symptoms and effects, ..... whether acute or delayed	Not available.
Additional information.....	Treat victims symptomatically. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

**SECTION 05: FIRE-FIGHTING MEASURES**

Suitable extinguishing media.....	"Alcohol" foam, CO2, dry chemical.
Unsuitable extinguishing media.....	Do not use solid water streams or water jet.
Specific hazards arising from the ..... hazardous product, such as the nature of any hazardous combustion products	Do not allow run-off from fire fighting to enter drains or water courses. Hazardous combustion products may include but not limited to: Oxides of carbon (CO, CO2). Formaldehyde. Toxic fumes. Carbon dioxide. Carbon monoxide. Unburned hydrocarbons.
Special protective equipment and ..... precautions for fire-fighters	Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Keep run-off water from entering sewers and other waterways. Dike for water control. Collect contaminated fire extinguishing water separately. Dispose of all runoff water as hazardous waste. For safety reasons in case of fire, cans should be stored separately in closed containments.

**SECTION 06: ACCIDENTAL RELEASE MEASURES**

Methods and materials for containment and cleaning up	Keep non-essential personnel away from spill area. Ventilate. Eliminate all sources of ignition. Contain spilled material and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations.
Environmental precautions.....	Do not allow product to leak into drains or waterways. If spill does contaminate waterways then inform authorities.
Personal precautions, protective equipment and emergency procedures	Evacuate personnel to a safe area. Wear appropriate personal protection equipment. Ensure adequate ventilation. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

**SECTION 07: HANDLING AND STORAGE**

Precautions for safe handling.....	Do not spray on a naked flame or any incandescent material. Avoid formation of aerosol. Take precautions against static discharge. Use explosion proof equipment. Keep away from heat, sparks, and open flame. Do not breathe vapours, mist or dust. Avoid exposure - obtain special instructions before use. Avoid skin and eye contact. Avoid breathing dust. Remove contaminated clothing before reuse. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water according to local, Provincial and Federal guidelines.
Conditions for safe storage, including any incompatibilities	No smoking. Keep container closed when not in use. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from all sources of heat and ignition. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

**SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL NIOSH
Methanol	200 ppm	250 ppm skin	200 ppm	Not established	200 ppm / STEL 250 ppm
	CA ON: 200 ppm (TWA), 250 ppm (STEL)				
Toluene	20 ppm	Not available	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
	CA ON: TWA: 20 ppm				
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON AB: 500ppm (TWA); 750ppm (STEL)				
Ethyl Acetate	400 ppm	Not established	400 ppm	Not established	400 ppm
	CA ON: 400 ppm (TWA)				

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## SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACGIH TLV		PEL	OSHA PEL		NIOSH
	TWA	STEL		STEL	REL	
Methyl Ethyl Ketone	200 ppm CA ON: 200ppm (TWA), 300ppm (STEL)	300 ppm	200 ppm	Not established	200 ppm TWA	
n-Butyl Acetate	50 ppm CA ON: 50ppm (TWA), 150ppm (STEL)	150 ppm	150 ppm	200 ppm	150 ppm / STEL 200 ppm	
Distillates (Petroleum) Hydrotreated Light	1200 mg/m3 CA BC: 200mg/m3 (TWA) Skin	197 ppm	Not available	Not available	Not available	
Xylene	50 ppm CA ON: 100ppm (TWA); 150ppm (STEL)	150 ppm	100 ppm TWA	Not available	Not available	
Naphtha (petroleum), hydrotreated light	1640 mg/m3 (heptane) 1100 ppm (IDLH)	Not established	Not established	Not established	Not established	
Naphtha (petroleum), hydrotreated heavy	175 ppm Not available	Not available	Not available	Not available	Not available	
Solvent naphtha (petroleum), heavy aromatic	Not available 200 mg/m3 (total hydrocarb. vapor) CA AB	Not available	Not available	Not available	Not available	
Mineral Spirits (Stoddard solvent)	100 ppm CA ON: 100 ppm (TWA)	Not established	100ppm, 525 mg/m <sup>3</sup>	Not established	Not established	
Solvent Naphtha, Light Aromatics	Not established	Not established	500 ppm (2000 mg/m3) TWA	Not established	350 mg/m3 TWA	
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	100 ppm Not available	300 ppm	100 ppm	Not established	Not established	
2-Butoxyethanol	20 ppm	No data	50 ppm (240 mg/m3)	No data	5 ppm (24 mg/m3)	
Isobutyl Acetate	50 ppm	150 ppm	150 ppm	Not established	150 ppm	
Propylene Glycol Monomethyl Ether Acetate	Not available Not available	Not available	Not available	Not available	Not available	
Diethylene glycol monobutyl ether	100 ppm Not established	150 ppm	Not established	Not established	100 ppm	
Isopropyl Alcohol	200 ppm CA ON: 200 ppm (TWA), 400 ppm (STEL)	400 ppm	400 ppm (TWA)	500 ppm	400 ppm	
Ethyl 3-Ethoxypropionate	Not established	Not established	Not established	Not established	Not established	
Propylene Glycol Methyl Ether	100 ppm	150 ppm	Not established	Not established	100 ppm	
Dipropylene Glycol Monomethyl Ether	100 ppm CA ON: 100 ppm (TWAEV), 150 ppm (STEV)	150 ppm	No data	150 ppm	STEL: 900 mg/m3	
Methyl Isobutyl Ketone	50 ppm ON: 20 ppm (TWA), 75 ppm (STEL)	75 ppm	100 ppm	Not established	50 ppm / STEL 75 ppm	
Isopropyl Acetate	100 ppm 100 ppm 416 mg/m3 BC AB	200 ppm	Vacated	310 ppm	Not established	

**PRODUCT: 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS****SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	ACGIH TLV		PEL	OSHA PEL		REL	NIOSH
	TWA	STEL		STEL	STEL		
Propyl acetate	Not available 200 ppm 835 mg/m3	Not available AB	Not available	Not available	Not available	Not available	Not available
2-Butoxyethyl Acetate	20 ppm TLV	Not established	Not established	Not established	Not established	5 ppm	
1-Propanol	100 ppm		200 ppm			Not established	
Isobutyl alcohol	Not available 50 ppm 152 mg/m3	Not available AB	Not available	Not available	Not available	Not available	Not available
tert-Butyl acetate	200 ppm CA ON AB BC: 50ppm (TWA), 200ppm (STEL)	Not established	200 ppm		Not established	200 ppm	
Cyclohexane	100 ppm	Not established	1050 mg/m3		Not established	1050 mg/m3	
Dipropylene glycol methyl ether acetate	Not available 100 ppm 776 mg/m3	Not available	Not available	Not available	Not available	150 ppm; 1,164 mg/m3 STEL	

**Personal Protective Equipment**

Respiratory/type.....	Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits. Consult your personal protective equipment supplier for additional recommendations.
Eye/type.....	Liquid chemical goggles. Chemical safety goggles. Chemical safety goggles and full faceshield if splash hazard exists. Consult your personal protective equipment supplier for additional recommendations.
Gloves/ type.....	Gloves impervious to the material are recommended. Consult your personal protective equipment supplier for additional recommendations.
Clothing/type.....	Wear adequate protective clothes. Consult your personal protective equipment supplier for additional recommendations.
Footwear/type.....	Safety boots per local regulations. Consult your personal protective equipment supplier for additional recommendations.
Other/type.....	Emergency showers and eye wash stations should be available. Eye wash facility and emergency shower should be in close proximity.
Appropriate engineering controls.....	Local exhaust at points of emission. Ventilation system must be designed vapor and explosion proof for handling solvent vapors.

**SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Physical state.....	Liquid.
Colour.....	Not available.
Odour.....	Not available.
Odour threshold (ppm).....	Not available.
Vapour pressure (mm Hg).....	Not available.
Vapour density (air=1).....	Not available.
pH.....	Not available.
Relative Density (Specific Gravity).....	0.843.
Melting / Freezing point (deg C).....	Not available.
Solubility.....	Not available.
Initial boiling point / boiling range (deg C).....	Not available.
Evaporation rate.....	Not available.
Flash point (deg C), method.....	Not available.
Auto ignition temperature (deg C).....	Not available.
Upper flammable limit (% vol).....	Not available.
Lower flammable limit (% vol).....	Not available.
Partition coefficient — n-octanol/water.....	Not available.
% Volume Volatile exempt.....	0.00.
Formula LBS/GAL.....	7.04.
% Weight Volatile (VOC).....	79.60.
% Volume Volatile (VOC).....	14.65.
Total MIR.....	1.56.
VOC LBS/GAL less exempt volatiles.....	5.60.
VOC LBS/GAL less water.....	5.60.
Viscosity.....	Not available.

**PRODUCT: 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS****SECTION 10: STABILITY AND REACTIVITY**

Chemical stability.....	Stable at normal temperatures and pressures.
Reactivity .....	Non-reactive under normal conditions of use, storage or transport.
Possibility of hazardous reactions.....	No decomposition if stored and applied as directed. . Vapours may form explosive mixture with air.
Conditions to avoid, including static ..... discharge, shock or vibration	Avoid heat, spark, open flames. Incompatibilities include but not limited to the following: Acids. Bases. Lithium aluminum hydride. Nitrates. Strong oxidizing agents. Alkali metals. Peroxides. Amines. Chloroform. Hydrogen peroxide. Nitric acid. Oxidizing agents. Strong reducing agents. Alkalis. Nitrogen oxides.

**SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS	LC50	LD50
Methanol	128.2 mg/L, 4h rat	420 mg/kg (oral); 5,628 mg/kg (rat oral); 15,800 mg/kg (rabbit dermal)
Toluene	8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr)	5,000 mg/kg (rat oral); 12,124 mg/kg (rabbit dermal )
Acetone	50,100 mg/m <sup>3</sup> 8 hours, rat	5,800 mg/kg (rat oral)
Ethyl Acetate	16,000 ppm 6 hours rat	5,600 mg/kg (rat oral )
Methyl Ethyl Ketone	>5,000 ppm (6 hours, rat), 11000 ppm (45 minutes, mouse)	3,400 mg/kg (rat, oral), >8000 mg/kg (rabbit, dermal), 670 mg/kg (mouse, oral)
n-Butyl Acetate	>33 mg/L vapour, 5.2 mg/L (rat) dust/mist	10760 mg/kg (rat, oral) 14112 mg/kg (rabbit, dermal)
Distillates (Petroleum) Hydrotreated Light	>5.2 mg/L (4 hr.)	>5000 mg/kg (oral, rat), >2000 mg/kg (dermal, rabbit)
Xylene	6350 ppm 4 hours rat	>3523 mg/kg rat oral
Naphtha (petroleum), hydrotreated light	73680 ppm 4 hours rat	>5000 mg/kg (oral, rat) >3160 mg/mg (dermal, rabbit)
Naphtha (petroleum), hydrotreated heavy	>8500 mg/m <sup>3</sup> (rat, 4 hr)	>6000 mg/kg (oral, rat)
Solvent naphtha (petroleum), heavy aromatic	> 5.28 mg/l Rat (male and female)	> 5,000 mg/kg Rat (male and female) > 2,000 mg/kg Rabbit (male and female)
Mineral Spirits (Stoddard solvent)	5500 ppm (4 hrs)	5000 mg/kg (oral, rat)
Solvent Naphtha, Light Aromatics	5.2 mg/L 4 hours, rat 3400 ppm 4 hours, rat	>5,000 mg/kg (rat oral) >2,000 mg/kg (rabbit dermal)
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	3400 ppm 4hr Rat	>2000 mg/kg Oral Rat >2000 mg/kg Dermal Rat
2-Butoxyethanol	450 ppm 4 hr rat	1300 mg/kg (rat oral) >2000 mg/kg (rabbit dermal)
Isobutyl Acetate	>13.24 mg/L /6 h rat	15400 mg/kg (rat oral), >17400 mg/kg (rabbit dermal)
Propylene Glycol Monomethyl Ether Acetate	Not available	8,532 mg/kg (rat oral) >5,000 mg/kg (rabbit dermal)
Diethylene glycol monobutyl ether	No Data	2000 mg/kg oral, guinea pig
Isopropyl Alcohol	72600 mg/m <sup>3</sup> , rat (4 hr)	1870 mg/kg (oral, rat). 4059 mg/kg (dermal, rabbit)
Ethyl 3-Ethoxypropionate	>998 ppm 6 hours	4,309 mg/kg rat oral 4,080 mg/kg rabbit dermal
Propylene Glycol Methyl Ether	54.6 mg/L rat	36,000 mg/kg rat oral
Dipropylene Glycol Monomethyl Ether	>500 ppm 7 hours Rat	5,180 mg/kg Rat Oral; 9,500 mg/kg Rabbit Dermal
Methyl Isobutyl Ketone	8.2 - 16.4 mg/L 4 hours rat	2080 mg/kg (rat oral) >16,000 mg/kg (rabbit dermal)
Isopropyl Acetate	No data	3000 mg/kg rat oral
Propyl acetate	Not available	Not available



**PRODUCT: 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS****SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS	LC50	LD50
2-Butoxyethyl Acetate	> 450 ppm rat 6h	1,600 mg/kg (rat, oral) 1,480 mg/kg (rabbit, dermal)
1-Propanol	1000-5000 ppm (4hr)	1870 mg/kg (oral, rat). 1540 mg/kg (dermal, rat)
Isobutyl alcohol	Not available	Not available
tert-Butyl acetate	>2,230 mg/m <sup>3</sup> 4 hours rat	4,100 mg/kg (rat, oral); >2,000 mg/kg (rabbit, dermal)
Cyclohexane	13.9 mg/L/4h Rat	>5000 mg/kg Rat Oral
Dipropylene glycol methyl ether acetate	Not available	Not available
Route of exposure.....	Eye contact. Skin contact. Inhalation. Ingestion.	
Serious eye damage/eye irritation.....	May cause irreversible eye damage.	
Skin corrosion/irritation.....	May cause skin irritation in susceptible persons.	
Carcinogenicity.....	Methyl Isobutyl Ketone is possibly carcinogenic to humans (IARC Group 2B). Xylene has been listed by IARC as a Group 3; not classifiable as to its carcinogenicity to humans. IARC has classified Toluene as a Group 3 (Not classifiable as to its carcinogenicity to humans); ACGIH has classified Toluene as a Group A4 (Not classifiable as a human carcinogen). Acetone may contain trace amounts of benzene, a chemical known to cause cancer.	
Reproductive effects.....	Contains an ingredient that may cause reproductive effects.	
Respiratory or Skin Sensitization.....	Not available.	
STOT-SE.....	May cause drowsiness or dizziness. Classification includes narcotic effects in a single exposure.	
STOT-RE.....	May cause damage to the organs through prolonged or repeated exposure. .	
Aspiration Hazard.....	May be fatal if swallowed and enters airways.	

**SECTION 12: ECOLOGICAL INFORMATION**

Ecotoxicity.....	Acute aquatic toxicity: Very toxic to aquatic life with long lasting effects. Chronic aquatic toxicity: No known ecotoxicological effects.
Persistence and degradability.....	Not available.
Bioaccumulative potential.....	No product data available.
Mobility in soil.....	Not expected to adsorb in soil.

**SECTION 13: DISPOSAL CONSIDERATIONS**

Information on safe handling for disposal and methods of disposal, including any contaminated packaging	Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.
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**SECTION 14: TRANSPORT INFORMATION**

TDG Classification.....	UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - This product meets the Limited Quantity exemption when packaged in containers less than 5 liters.
DOT Classification (Road).....	UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - Ltd Qty (1 litre). Refer to 49CFR 172.101 for additional non-bulk packaging requirements.
IATA Classification (Air).....	UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II. Limited Quantity. Do not ship by air without checking appropriate IATA regulations.
IMDG Classification (Marine).....	UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - EmS: F-E S-E. Limited Quantity. Check IMDG regulations for limited quantity exemptions.
Marine Pollutant.....	No.
Proof of Classification.....	In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. .

**SECTION 15: REGULATORY INFORMATION**

CEPA status.....	On Domestic Substances List (DSL).
National Pollutant Release Inventory (NPRI).....	(CAS # 67-56-1 (Cat 1A & 5)). (CAS # 108-88-3 (CAT 1A & 5)). (CAS # 1330-20-7 (CAT 1A & 5)). (CAS # 64742-47-8 (CAT 5)). (CAS # 64742-94-5 (Cat 5)). (CAS # 141-78-6 (CAT 5)). (CAS # 8052-41-3 (Cat 5)). (CAS # 78-93-3 (Cat 1A & 5)). (CAS # 64742-89-8 (Cat 5)). (CAS # 111-76-2 (Cat 1A & 5)). (CAS # 108-65-6 (CAT 5)). (CAS # 67-63-0 (Cat 1A & 5)). (CAS # 108-10-1 (CAT 1A & 5)). (CAS # 71-23-8 (Cat 5)). (CAS # 78-83-1 (Cat 1A)). (CAS # 110-82-7 (Cat 1A)).
Environmental Emergency Regulations....	Toluene (CAS # 108-88-3) Part 1. Xylene (CAS # 1330-20-7 ) Part 1. Cyclohexane (CAS # 110-82-7) Part 1.

**PRODUCT: 19144 GENERAL PURPOSE THINNER 5 U.S. GALLONS****SECTION 15: REGULATORY INFORMATION**

Categorization of the DSL.....	(CAS # 67-56-1). (CAS # 108-88-3). (CAS # 67-64-1). (CAS # 64742-47-8). (CAS # 64742-49-0). (CAS # 64742-94-5). (CAS # 8052-41-3). (CAS # 78-93-3). (CAS # 64742-89-8). (CAS # 110-19-0). (CAS # 112-34-5). (CAS # 67-63-0). (CAS # 34590-94-8). (CAS # 108-10-1). (CAS # 109-60-4). (CAS # 112-07-2). (CAS # 71-23-8). (CAS # 78-83-1).
New Substances Risk Assessment Summary .....	(CAS # 540-88-5).
TSCA inventory status.....	All components are listed.
OSHA.....	This product is considered hazardous under the OSHA Hazard Communication Standard.
SARA Title III	
Section 302 - extremely hazardous substances .....	None.
Section 311/312 - hazard categories.....	Immediate health, delayed health, fire hazard.
Section 313.....	Methanol. Toluene. Xylene. Methyl Ethyl Ketone. Methyl Isobutyl Ketone.
EPA hazardous air pollutants (HAPS) .....	Methanol. Toluene. Xylene. Methyl Ethyl Ketone. Methyl Isobutyl Ketone.
40CFR63	
California Proposition 65.....	*** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer . (Methyl Isobutyl Ketone (C)). *** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer and birth defects or other reproductive harm. . (Methanol (D)). (Toluene(D)). (Methyl Isobutyl Ketone (D)). For more information, go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .

**SECTION 16: OTHER INFORMATION**

Prepared by: .....	REGULATORY AFFAIRS.
Telephone number:.....	(800) 387-7981.
Disclaimer:.....	DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.
Review Date:.....	2022-11-30.
Date of the latest revision of the safety data sheet ..	2024-03-13