

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

PRODUCT: KKMT127LV INDI BLUE LOW VOC

SECTION 01: IDENTIFICATION

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189 KKMT127LV INDI BLUE LOW VOC

Product identifier..... Recommended use and restrictions on .. Paints.

Mixture. Health: 2 Fire: 3 Reactivity: 0. Chemical family..... NFPA rating....

H: 2 F: 3 R: 0.

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 **. 24 hour emergency number:....

SECTION 02: HAZARD IDENTIFICATION



Signal WordHazard Classification	DANGER. Flammable Liquid 2. Skip Irritation — Catagony 2. Skip Sanaitizar 14. Eva Irritant 2.
Hazaru Ciassilication	Flammable Liquid 2. Skin Irritation — Category 2. Skin Sensitizer 1A. Eye Irritant 2. Carcinogenicity — Category 2. Reproductive Toxicity — Category 2.
Hazard Description	
	allergic skin reaction. H319 Causes serious eye irritation. H351 This product contains
	ingredients that are suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child.
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. P280 Wear protective gloves and eye protection. P264 Wash thoroughly
	after handling. P261 Avoid breathing mists, vapours and sprays. P272 Contaminated work
	clothing should not be allowed out of the workplace.
Response	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 +
	P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse
	thoroughly with water and use safety shower . P302 + P352 - If on skin: wash with plenty of water. P332 + P313 - If skin irritation occurs get medical attention or advice. P362 + P364 -
	Take off contaminated clothing and wash before reuse. P333 + P313 If skin irritation or
	rash occurs, get medical advice/attention. 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. P337 + P313 - If eye irritation persists get medical
	attention. P308 + P313 if exposed or concerned, get medical advice/attention. P321 - For
Storogo	specific treatment see section 4 on this SDS.
StorageDisposal	P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Disposai	1 301 Dispose all unused, waste of empty containers in accordance with local regulations.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	
4-Chlorobenzotrifluoride	98-56-6	20-25	
Butyl Acetate	123-86-4	15-20	
Methyl Acetate	79-20-9	15-20	
Xylene	1330-20-7	1-2	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

Ethylbenzene 100-41-4 <0.5
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate 41556-26-7 <0.3

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. Get medical attention immediately. Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If Skin contact..... irritation persists, seek medical attention. Wash clothing before reuse. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. If ingestion is suspected, contact physician or poison control center immediately. Do not Ingestion..... induce vomiting. If spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. Treat victims symptomatically. In the event of an incident involving this product ensure that Additional information..... medical authorities are provided a copy of this safety data sheet.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing media

Specific hazards arising from thehazardous product, such as the nature of any hazardous combustion products
Special protective equipment andprecautions for fire-fighters

"Alcohol" foam, CO2, dry chemical. Water spray. Do not use water in a jet.

Oxides of carbon (CO, CO2). Hydrogen chloride. hydrogen flouride. Hydrocarbon fumes and smoke.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Keep run-off water from entering sewers and other waterways. Dike for water control.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

Ventilate. Eliminate all sources of ignition. Contain the spill. Evacuate all non-essential personnel. Avoid all personal contact. Absorb with earth, sand, or another dry inert material. Shovel into suitable unsealed containers, transport to well-ventilated area (outside) and treat with neutralizing solution: mixture of water (80%) with non-ionic surfactant Tergitol TMN-10 (20%); or water (90%), concentrated ammonia (3-8%) and detergent (2%). Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations. Prevent runoff into drains, sewers, and other waterways.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Keep away from heat, sparks, and open flame. Ensure that equipment is properly bonded and grounded during filling and transferring as product may become electrostatically charged. Avoid all skin contact. Handle with care. Avoid breathing vapours or mist. Ventilate adequately, otherwise wear an appropriate breathing apparatus. Employees should wash hands and face before eating or drinking.

Conditions for safe storage, including any incompatibilities

should wash hands and face before eating or drinking. Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from incompatible materials. Keep away from acids and alkalis. Store away from strong oxidizers.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA ACC	SIH TLV STEL	OSI PEL	HA PEL STEL	NIOSH REL
4-Chlorobenzotrifluoride Butyl Acetate	Not established 150 ppm	Not established 200 ppm	Not established 150 ppm	Not established 200 ppm vacated	Not established 150 ppm - STEL 200 ppm

CA ON: 50ppm (TWA), 150 ppm (STEL)



SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Methyl Acetate	200 ppm	250 ppm	200 ppm	250 ppm in some States	200 ppm
	CA ON: 200ppm ((TWA), 250ppm (STEL)			
Xylene	50 ppm	150 ppm	100 ppm TWA	Not established	Not established
	CA ON: 100ppm (TWA); 150ppm (STEL)				
Ethylbenzene	100 ppm	125 ppm	100 ppm	Not established	100 ppm / STEL 125 ppm
	CA ON: 20ppm (T	WA)			
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate	Not established	Not established	Not established	Not established	Not established
Eye/type			•		

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Liquid. Blue. Characteristic odour. Naphthalenic. Not available. No data. >1. No data. 9.08 lb/usg - 1.09 g/mL. No data. No data. No data. >55 °C. No data15.6°C. (estimated). >200. (estimate). 16.0. 0.9. Not available. 67.78. 1.77 lbs/USG. Not available.

SECTION 10: STABILITY AND REACTIVITY

Possibility of hazardous reactions.....

SECTION 11: TOXICOLOGICAL INFORMATION

Hazardous polymerization will not occur.

INGREDIENTS	LC50	LD50
4-Chlorobenzotrifluoride	4479 ppm	>6,800 mg/kg (rat oral); >2,700 mg/kg (rabbit dermal)
Butyl Acetate	390 ppm (4 hr)	10768 mg/kg oral rat 17600 mg/kg dermal rabbit



SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Methyl Acetate		>49 mg/L (4 hr) rat	6482 mg/kg (oral rat); >2,000 mg/kg (dermal rat)
Xylene		6350 ppm 4 hours rat	>3523 mg/kg rat oral
Ethylbenzene		No data	3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate		Not Available	2369-3920 mg/kg (oral rat), >2000 mg/kg (dermal rabbit)
Route of exposure Effects of acute exposure Effects of chronic exposure	 Inhalation of vapours or mist may cause drowsiness or dizziness. Can cause moderate skin or eye irritation. Irritating to mucous membranes and upper respiratory tract. May cause sensitization by skin contact. 		
	result in an allergic respiratory reaction in sensitive individuals. Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.		
Carcinogenicity of material	humans. Ethylbenzene is classified as an A3 known animal carcinogen.		carcinogen. been reported to cause health

SECTION 12: ECOLOGICAL INFORMATION

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.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	
	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 49CRF 172.101 for additional non-bulk packaging requirements.
IATA Classification (Air)	UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II.
IMDG Classification (Marine)	UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - EmS: F-E S-E.
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

Contains ingredient(s) not on the DSL.
Not determined. This product is considered hazardous under the OSHA Hazard Communication Standard.
This product is considered hazardous under the OSLIA Hazard Communication Standard.
None.
Immediate health, delayed health, fire hazard. Ethylbenzene. Xylene.
Ethylbenzene. Toluene. Xylene.
*WARNING: This product contains a chemical known to the State of California to cause cancer. (Ethyl benzene). *WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (Toluene).

SECTION 16: OTHER INFORMATION

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. Prepared by: 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.

data sheet

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