PR

SAFETY DATA SHEET

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

PRODUCT: KKMT76LV PHTHALO BLUE GREEN SHADE LOW VOC

FORM

SECTION 01: IDENTIFICATION

Initial supplier identifier	Pro Form Products Ltd. 604 McGeachie Drive
	Milton, Ontario L9T3Y5
Dreduct identifier	Tel (905) 878-4990 Fax (905) 878-1189
Product identifier	KKMT76LV PHTHALO BLUE GREEN SHADE LOW VOC
Recommended use and restrictions on	Paints.
use	
Chemical family	Mixture.
NFPA rating	Health: 2 Fire: 3 Reactivity: 0.
HMIS	H: 2 F: 3 R: 0.
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 Hazard Classification Hazard Description	 Flammable Liquid 2. Skin Irritation — Category 2. Skin Sensitizer 1A. Eye Irritant 2. Carcinogenicity — Category 2. Reproductive Toxicity — Category 2. H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H317 May cause an 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
Prevention	the unborn child. 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 specific treatment see section 4 on this SDS.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %	
4-Chlorobenzotrifluoride	98-56-6	15-20	
Butyl Acetate	123-86-4	15-20	
Methyl Acetate	79-20-9	10-15	
Dimethyl carbonate	616-38-6	1-5	

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SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

1330-20-7	1-2
25551-13-7	1-2
95-63-6	0.5-1.5
100-41-4	<0.5
127519-17-9	<0.5
41556-26-7	<0.3
98-82-8	<0.2
	25551-13-7 95-63-6 100-41-4 127519-17-9 41556-26-7

SECTION 04: FIRST-AID MEASURES

Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at
Skin contact	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
Inhalation	irritation persists, seek medical attention. Wash clothing before reuse. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.
Ingestion	If ingestion is suspected, contact physician or poison control center immediately. Do not 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
Additional information	unconscious person. 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 Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products	"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.
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. 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.....

incompatibilities

Keep away from heat, sparks, and open flame. 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 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	ACGII TWA	H TLV STEL	OSHA PEL		NIOSH REL
4-Chlorobenzotrifluoride	Not established				

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OS	HA PEL STEL	NIOSH REL
Butyl Acetate	150 ppm	200 ppm	150 ppm	200 ppm vacated	150 ppm - STEL 200 ppm
	CA ON: 50ppm (1	TWA), 150 ppm (STEL)			
Methyl Acetate	200 ppm	250 ppm	200 ppm	250 ppm in some States	200 ppm
	AB/BC/ON/PQ: 2	00ppm (TWA), 250ppm (S	STEL)		
Dimethyl carbonate	Not established	Not established	Not established	Not established	Not established
Xylene	50 ppm	150 ppm	100 ppm TWA	Not established	Not established
	CA ON: 100ppm	(TWA); 150ppm (STEL)			
Trimethylbenzene	Not Established	Not Established	Not Established	Not Established	Not Established
1,2,4-Trimethylbenzene	25 ppm	Not established	Not established	Not established	25 ppm
Ethylbenzene	100 ppm	125 ppm	100 ppm	Not established	100 ppm / STEL 125 ppm
	CA ON: 20ppm (1	ſWA)			
C7-C9 Branched Alkyl Esters	Not established	Not established	Not established	Not established	Not established
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate	Not established	Not established	Not established	Not established	Not established
Cumene	50 ppm	Not established	50 ppm TWA	Not established	Not established
Eye/type Gloves/ type Clothing/type Footwear/type Respiratory/type Other/type Appropriate engineering		Chemical safety goggles Chemical resistant glove: Wear adequate protective Safety boots per local reg Local exhaust ventilation when contaminant levels Emergency showers and Local exhaust at points of	s. e clothes. gulations. is recommended. W exceed the recomm eye wash stations s	ear an appropriate, proj ended exposure limits.	perly fitted respirator

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

Chemical stability
Conditions to avoid, including static
discharge, shock or vibration
Hazardous decomposition products

Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Strong acids. Strong bases. Strong oxidizers.

Oxides of carbon (CO,CO2). Smoke.



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SECTION 10: STABILITY AND REACTIVITY

Possibility of hazardous reactions...... Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

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
Methyl Acetate		>49 mg/L (4 hr) rat	6482 mg/kg (oral rat); >2,000 mg/kg (dermal rat)
Dimethyl carbonate		>5.36 mg/L (4 hr., rat)	>5000 mg/kg (oral, rat). >5000 mg/kg (dermal, rabbit)
Xylene		6350 ppm 4 hours rat	>3523 mg/kg rat oral
Trimethylbenzene		No data	No data
1,2,4-Trimethylbenzene		>2,000 ppm 48 hours rat	3,280 mg/kg rat oral
Ethylbenzene		No data	3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal
C7-C9 Branched Alkyl Esters		Not Available	>2,000 mg/kg oral rat >2,000 mg/kg dermal rat
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate		Not Available	2369-3920 mg/kg (oral rat), >2000 mg/kg (dermal rabbit)
Cumene		No Data	50 PPM, SKIN
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. 		
Carcinogenicity of material	or fatal. Xylene has been listed by IARC as a Group 3; not classifiable as to its carcinogenicity to humans. Ethylbenzene is classified as an A3 known animal carcinogen. Cumene is listed by IARC in Group 2B as a possible carcinogen.		

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Do not allow to enter waters, waste water or soil. Not available.

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	
DOT Classification (Road)	the Limited Quantity exemption when packaged in containers less than 5 liters. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - Ltd Qty (1 litre).
IATA Classification (Air) IMDG Classification (Marine)	Refer to 49CRF 172.101 for additional non-bulk packaging requirements. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - EmS: F-E S-E.
Marine Pollutant Proof of Classification	No. 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.



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SECTION 15: REGULATORY INFORMATION

CEPA status TSCA inventory status OSHA SARA Title III	Contains ingredient(s) not on the DSL. Not determined. This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardous	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	1,2,4-Trimethylbenzené. Cumene. Ethylbenzene. Toluene. Xylene.
California Proposition 65	*WARNING: This product contains a chemical known to the State of California to cause cancer. (Cumene). (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

Prepared by: Telephone number: Disclaimer: Review Date: Date of the latest revision of the safety	 (800) 387-7981. 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. 2022-11-30.
data sheet	

