O

PR

### SAFETY DATA SHEET

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

### PRODUCT: KKMT49 CLEAR

FORM

#### **SECTION 01: Chemical product and company identification**

Manufactured for	Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189	
Product name		
Recommended use and restrictions on use	Paints.	
Chemical family		
NFPA rating HMIS	Health: 2 Fire: 3 Reactivity: 0.	
HMIS	H: 2 F: 3 R: 0.	
24 hour emergency number:	IN CANADA CALL CANUTEC 1-888-226-8832 (CAN-UTEC); CALL CHEMTREC 1-800-424-9300	IN THE UNITED STATES

### **SECTION 02: Hazards identification**



Signal Word Hazard Classification Hazard Description	Flammable Liquid 2. Skin Sensitizer 1A. Eye Irritant 2. Acute Toxicity 4.
Prevention	
Response	P370 + P378 In case of fire - use dry chemical power, 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 P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P362 + P364 - Take off contaminated clothing and wash before reuse. 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. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P321 - For specific treatment see section 4 on this SDS.
Storage	P403 + P235 Store in well ventilated area. Keep cool.

SECTION 03: Composition/Information on Ingredients			
HAZARDOUS INGREDIENTS	CAS #	WT. %	
Methyl Acetate	79-20-9	30-35	
Butyl Acetate	123-86-4	6-21	
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.

.....



## **PRODUCT: KKMT49 CLEAR**

Skin contact	ireas. If
irritation persists, seek medical attention. Wash clothing before reuse. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing difficult, give oxygen, obtain medical attention.	is
Ingestion If ingestion is suspected, contact physician or poison control center immediately. Do induce vomiting. If spontaneous vomiting occurs have victim lean forward with head to prevent aspiration of fluid into the lungs. Never give anything by mouth to an	
Additional information Treat victims symptomatically. In the event of an incident involving this product ensumedical authorities are provided a copy of this safety data sheet.	re that

#### **SECTION 05: Fire fighting measures**

SECTION 04: First aid measures

Suitable and unsuitable extinguishing media Hazardous combustion products...... Special fire fighting procedures...... Special fire fighting procedures...... Special fire fighting procedures...... Special fire fighting procedures..... Special fire fighting procedures.... Special fire fighting procedures... Special fire fighting procedures...

#### **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**

Handling procedures	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.
Storage needs	Ventilate adequately, otherwise wear an appropriate breathing apparatus. Employees 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. Store away from strong oxidizers.

#### **SECTION 08: Exposure controls / personal protection**

INGREDIENTS	ACG TWA	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Methyl Acetate	200 ppm	250 ppm	200 ppm	250 ppm in some States	200 ppm
Butyl Acetate	150 ppm	200 ppm	150 ppm	200 ppm vacated	150 ppm - STEL 200 ppm
Bis (1,2,2,6,6-Pentamethyl-4- Piperidyl) Sebacate	Not established	Not established	Not established	Not established	Not established
Eye/type Gloves/ type Clothing/type Footwear/type Respiratory/type Other/type Appropriate engineering		<ul> <li>goggles.</li> <li>Chemical resistant gloves.</li> <li>Wear adequate protective clothes.</li> <li>Safety boots per local regulations.</li> <li>Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits.</li> <li>Emergency showers and eye wash stations should be available.</li> </ul>			



## **PRODUCT: KKMT49 CLEAR**

#### **SECTION 09: Physical and chemical properties**

Dhyraiaal atota	Liquid
Physical state	Liquid.
Colour	Clear.
Odour	Light solvent.
Odour threshold (ppm)	Nŏt available.
Vapour pressure (mm Hg)	No data.
Vapour density (air=1)	No data.
pH	No data.
Relative Density (Specific Gravity)	8.58 lb/usg - 1.03 g/mL.
Melting / Freezing point (deg C)	No data.
Solubility	No data.
Initial boiling point / boiling range (deg C)	>55 C.
Evaporation rate	No data.
Evaporation rate Flash point (deg C), method	-15.6°C. (estimated).
Auto ignition temperature (deg C)	No Data.
Upper flammable limit (% vol)	16.0.
Lower flammable limit (% vol)	1.2.
Lower flammable limit (% vol)	Not available.
% Volatile by volume	57.31.
VOC	213 g/L - 1.78 lb/USG.
Decomposition temperature	Not available.
Viscosity	No Data.
	no Bata

#### **SECTION 10: Stability and reactivity**

Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Hazardous polymerization will not occur. Strong oxidizers. Keep away from heat. Oxides of carbon (CO,CO2). Smoke.

### **SECTION 11: Toxicological information**

INGREDIENTS		LC50	LD50
Methyl Acetate		>24 mg/L 8 hours mouse	6482 mg/kg oral rat; >2,000 mg/kg dermal rat
Butyl Acetate 2		2000 ppm 4 hours rat	10768 mg/kg oral rat 17600 mg/kg dermal rabbit
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 entry Effects of acute exposure	Eye contact. Skin cont Inhalation of vapours c inhaled or swallowed. contact.		lizziness. This product is harmful if cause sensitization by skin
Effects of chronic exposure			
Carcinogenicity of material			han or equal to 0.1% is identified v IARC or ACGIH.
Reproductive effects Sensitizing capability of material	No data on reproductive effects were found in the literature sources consulted.		ire sources consulted.

## **SECTION 12: Ecological information**

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

## **SECTION 13: Disposal considerations**

Waste	disposa	I				
-------	---------	---	--	--	--	--

..... Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.



00001124

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)		
IATA Classification (Air) IMDG Classification (Marine)	UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II. Limited Quantity. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - EmS: F-E S-E.	
Marine Pollutant Proof of Classification	Limited Quantity. 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.	

# SECTION 15: Regulatory information

CEPA status TSCA inventory status OSHA SARA Title III	Not determined.
Section 302 - extremely hazardous	None.
California Proposition 65	*WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

## **SECTION 16: Other information**

Prepared by: Telephone number: Disclaimer:	(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.

