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PR

SAFETY DATA SHEET

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

PRODUCT: Pro Form 557 E-Coat DTM Primer (White) - 340 g

FORM

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	Pro Form 557 E-Coat DTM Primer (White) - 340 g
Recommended use and restrictions on	Primer.
use 24 hour emergency number:	CANUTEC: 1-613-996-6666.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	DANGER. Flammable Aerosols — Category 2. Gases Under Pressure: Liquefied Gas. Skin Corrosion/Irritation — Category 2. Serious Eye Damage/Eye Irritation — Category 2A. Sensitization - Skin — Category 1. Carcinogenicity — Category 1. Reproductive Toxicity — Category 1. Specific Target Organ Toxicity — Single Exposure — Category 3.
Hazard Description	(Respiratory, CNS). Specific Target Organ Toxicity — Repeated Exposure — Category 2. Aquatic Acute 2. Aquatic Chronic 3.
Prevention	drowsiness or dizziness. P273 Avoid release to the environment. P280 Wear protective gloves and eye protection. P202 Do not handle this product until all safety instructions have been read and understood. P201 Obtain special instructions before use. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P211 Do not spray on an open flame or other ignition sources. P251 Do not pierce or burn container, even after use. P261 Avoid breathing mists, vapours and sprays. P272 Contaminated work clothing should not be
Response	allowed out of the workplace. P264 Wash thoroughly after handling. P260 Do not breathe mist, vapours, or spray. P271 Use only outdoors or in a well ventilated area. P308 + P313 If exposed or concerned, get medical advice/attention. P302 + P352 - If on skin: wash with plenty of water. P321 - For specific treatment see section 4 on this SDS. 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. P332 + P313 - If skin irritation occurs get medical attention or advice. P314 - Get medical advice/attention if you feel unwell. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON
Storage Disposal Other hazards	CENTER/doctor if you feel unwell. P405 Store locked up. P410 Protect from sunlight. P412 Do not expose to temperature exceeding 50°C / 122°F. P403 Store in a well ventilated area. P403 + P233 Store in a well ventilated area. Keep container tightly closed. P501 Dispose all unused, waste or empty containers in accordance with local regulations.



SECTION 03: COMPOSITION / IN	SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %			
Acetone	67-64-1	15-40			
Titanium Dioxide	13463-67-7	10-30			
Propane	74-98-6	7-13			
Isobutane	75-28-5	5-10			
Methyl Ethyl Ketone	78-93-3	5-10			
2-Propanol, 1-methoxy-, acetate	108-65-6	5-10			
Isobutyl Acetate	110-19-0	1-5			
Methyl Acetate	79-20-9	1-5			
Ethyl 3-Ethoxypropionate	763-69-9	1-5			
Xylene	1330-20-7	1-5			
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	64742-89-8	0.5-1.5			
Naphtha (petroleum), hydrotreated light	64742-49-0	0.5-1.5			
Talc	14807-96-6	0.5-1.5			
Distillates (petroleum), hydrotreated light	64742-47-8	0.5-1.5			
Ethylbenzene	100-41-4	0.1-1			
Benzene, ethenylmethyl-	25013-15-4	0.1-1			
Naphtha, petroleum, hydrodesulfurized heavy	64742-82-1	0.1-1			

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. Consult a physician if irritation continues. Immediately remove all contaminated clothing, flush skin with water for at least 15 minutes. Wash clothing before reuse. If irritation persists, seek medical attention.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
Ingestion	difficult, give oxygen, obtain medical attention. Do not induce vomiting. If ingestion is suspected, contact physician or poison control center immediately. 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.
Most important symptoms and effects, whether acute or delayed	This product contains ingredients that may cause cancer. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure if
Immediate medical attention and special.	inhaled. Provide supportive measures and treat symptomatically. Treat victims symptomatically.
treatment needed, if necessary	Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable extinguishing media Unsuitable extinguishing media Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products Special protective equipment and precautions for fire-fighters General Fire Hazards	Do not use solid water streams or water jet. Do not allow run-off from fire fighting to enter drains or water courses. Vapors may form explosive mixture in air. Vapors may travel considerable distance to a source of ignition and flash back Oxides of carbon (CO, CO2). Other potentially toxic fumes. 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. Keep run-off water from entering sewers and other waterways. Dike for water control.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment No action shall be taken involving any personal risk or without suitable training. Ventilate and emergency procedures area. Keep unnecessary and unprotected personnel from entering. Avoid walking through spilled material. Avoid breathing vapor or mist. Provide



SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipmer and emergency procedures	nt adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 08). Isolate area and keep unauthorized people away Open windows and doors to allow air circulation. Dike area to prevent spreading. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other
Methods and materials for containment . and cleaning up	waterways. 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. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area) Keep combustibles (wood, paper, oil, etc.) away from spilled
Environmental precautions	material. Wear proper personal protection equipment. Do not allow product to leak into drains or waterways. If spill does contaminate waterways then inform authorities.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling	Do not spray on a naked flame or any incandescent material. Keep away from heat, sparks, and open flame. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Dispose of rinse water according to local, Provincial and Federal guidelines. Employees should wash hands and face before eating, drinking or smoking.
Conditions for safe storage, including any incompatibilities	Store away from oxidizing and reducing materials. Keep away from heat, sparks, and open flames. Store away from sunlight. Pressurized container, do not expose to temperatures exceeding 50°C (122°F). Do not puncture, incinerate or crush container. Store locked up. No smoking. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACG	IH TLV STEL	OSH. PEL	A PEL STEL	NIOSH REL
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON AB: 500ppm	(TWA); 750ppm (STEL	_)		
Titanium Dioxide	10 mg/m3	Not available	15 mg/m3	Not available	Not available
	CA ON: 10 mg/m3 (TWA)			
Propane	1,000 ppm	Not established	1,000 ppm	Not established	1,000 ppm
Isobutane	Not established	Not established	Not established	Not established	800 ppm
Methyl Ethyl Ketone	200 ppm	300 ppm	200 ppm	Not established	200 ppm TWA
	CA ON: 200ppm (TV	VA), 300ppm (STEL)			
2-Propanol, 1-methoxy-, acetate	50 ppm	75 ppm	Not established	Not established	Not established
Isobutyl Acetate	50 ppm	150 ppm	150 ppm	Not established	150 ppm
Methyl Acetate	200 ppm	250 ppm	200 ppm	250 ppm in some States	200 ppm
	AB/BC/ON/PQ: 200	opm (TWA), 250ppm (S	STEL)		
Ethyl 3-Ethoxypropionate	Not established	Not established	Not established	Not established	Not established
Xylene	50 ppm	150 ppm	100 ppm TWA	Not available	Not available
	CA ON: 100ppm (TV	VA); 150ppm (STEL)			
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	100 ppm	300 ppm	100 ppm	Not established	Not established
	Not available				
Naphtha (petroleum), hydrotreated light	1640 mg/m3 (heptane)	Not established	Not established	Not established	Not established
	1100 ppm (IDLH)				
Talc	2 mg/m3	Not available	2 mg/m3 TWA	Not available	2 mg/m3
	CA ON: 2mg/kg (TW	/A)			
Distillates (petroleum), hydrotreated light	1200 mg/m3	Not established	Not established	Not established	Not established

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

		CGIH TLV		SHA PEL	NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL
Ethylbenzene	100 ppm	125 ppm	100 ppm	Not established	100 ppm / STEL 125 ppm
	CA ON: 20ppm (ΓWA)			
Benzene, ethenylmethyl-	50 ppm	100 ppm			
	25 ppm (STEV)				
Naphtha, petroleum, hydrodesulfurized heavy	Not available	Not available	Not available	Not available	Not available
	Not available				
Personal Protective Equ Eye/type Respiratory/type		Chemical safety goggle safety goggles for comp supplier for additional re Wear an appropriate, por recommended exposure	plete face protection. ecommendations. operly fitted respirate e limits. Consult your	Consult your personal p	rotective equipment
Gloves/ type		additional recommendations. Chemical resistant gloves. Consult your personal protective equipment supplier for additional recommendations.			
Clothing/type		Wear chemical resistan additional recommenda	t clothing. Consult yo	ur personal protective e	quipment supplier for
Footwear/type		Wear chemical resistan	t safety boots. Consu	It your personal protect	ve equipment supplier
Other/type Appropriate engineering	controls		d eye wash stations of emission. Ventilati	should be available. on system should be de	signed for vapors and

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

Chemical stability Reactivity Conditions to avoid, including static discharge, shock or vibration	Stable at normal ten Non-reactive under Heat, sparks and op
Possibility of hazardous reactions Incompatible materails Hazardous decomposition products	

table at normal temperatures and pressures. on-reactive under normal conditions of use, storage or transport. eat, sparks and open flames. Ignition sources. Contact with incompatible substances. azardous polymerization will not occur. Vapours may form explosive mixture with air.

trong acids. Strong bases. Strong oxidizing agents. Halogens. xides of carbon (CO,CO2).



SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Acetone		50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
Titanium Dioxide		>6.8 mg/L (4 hr)	>10,000 mg/kg (rat, oral) >10,000 mg/kg (rabbit, dermal)
Propane		>1,464 mg/L 15 minutes rat	Not available
Isobutane		52 mg/L 1 hour mouse	Not available
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)
2-Propanol, 1-methoxy-, acetate		Not Available	8,532 mg/kg rat oral 5,000 mg/kg dermal rabbit
Isobutyl Acetate		>13.24 mg/L /6 h rat	15400 mg/kg (rat oral), >17400 mg/kg (rabbit dermal)
Methyl Acetate		>49 mg/L (4 hr) rat	6482 mg/kg (oral rat); >2,000 mg/kg (dermal rat)
Ethyl 3-Ethoxypropionate		>998 ppm 6 hours	4,309 mg/kg rat oral 4,080 mg/kg rabbit dermal
Xylene		6350 ppm 4 hours rat	>3523 mg/kg rat oral
Solvent naphtha (petroleum), light aliph. (VM	P Naphtha)	3400 ppm 4hr Rat	>2000 mg/kg Oral Rat >2000 mg/kg Dermal Rat
Naphtha (petroleum), hydrotreated light		73680 ppm 4 hours rat	>5000 mg/kg (oral, rat) >3160 mg/mg (dermal, rabbit)
Talc		Not available	Not available
Distillates (petroleum), hydrotreated light		>3,000 mg/kg (dermal, rabbit)	>5,000 mg/kg (oral, rat)
Ethylbenzene		No data	3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal
Benzene, ethenylmethyl-		Not available	Not available
Naphtha, petroleum, hydrodesulfurized heavy		Inhalation LC50 (Rat): > 11.6 mg/	I Oral LD50 (Rat): > 5,000 mg/kg Dermal LD50 (Rabbit): > 3,000 mg/kg
Skin Sensitization Respiratory Sensitization Carcinogenicity Mutagenicity Reproductive effects	age/eye irritation		

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity Bioaccumulative potential Mobility in soil	
Persistence and degradability Other adverse effects	Not available as a product.

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal . and methods of disposal, including any contaminated packaging This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.



SECTION 14: TRANSPORT INFORMATION

TDG Classification	
DOT Classification (Road) IATA Classification (Air)	exemption when shipped in containers less than 1 Litre. UN1950 - AEROSOLS, flammable - Class 2.1 - Ltd Qty (1 Liter/0.26 Gallons). UN1950, AEROSOLS, Class 2.1, Ltd. Qty. Do not ship by air without checking appropriate
IMDG Classification (Marine)	IATA regulations. UN1950, AEROSOLS, Class 2.1, Ltd. Qty. Check IMDG regulations for limited quantity
Marine Pollutant Proof of Classification	exemptions. 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 National Pollutant Release Inventory (NPR	All substances are on the DSL or are exempt. I)Some components are subject to reporting under NPRI. Please check your responsibility. (CAS # 74-98-6 (CAT 5)). (CAS # 78-93-3 (Cat 1A & 5)). (CAS # 108-65-6 (CAT 5)). (CAS # 64742-89-8 (Cat 5)). (CAS # 64742-47-8 (CAT 5)). (CAS # 100-41-4 (CAT 1A)).
Environmental Emergency Regulations	Some components of this product are on the Environmental Emergency Regulations and may require additional reporting. Propane (CAS # 74-98-6) Part 1. Isobutane (CAS # 75-28-5) Part 1. Ethylbenzene (CAS # 100-41-4) Part 1.
Categorization of the DSL	Some components met the criteria under subsection 73(1) of CEPA during categorization of the DSL. Please check to see if this affects your company. (CAS # 67-64-1). (CAS # 13463-67-7). (CAS # 74-98-6). (CAS # 75-28-5). (CAS # 78-93-3). (CAS # 110-19-0). (CAS # 64742-89-8). (CAS # 64742-49-0). (CAS # 14807-96-6). (CAS # 64742-47-8). (CAS # 100-41-4). (CAS # 64742-82-1).
TSCA inventory status OSHA SARA Title III	
Section 302 - extremely hazardous substances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Methyl Ethyl Ketone. Xylene. Ethylbenzene.
California Proposition 65	*WARNING: This product contains a chemical known to the State of California to cause cancer. (Ethylbenzene (C)). For more information, go to www.P65Warnings.ca.gov. The VOC content listed in section 9 is as per the interpretation that there is no CARB or ECCC category for this product format - therefore, there is no limit to meet.

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.
Date of the latest revision of the safety data sheet	2024-11-08

