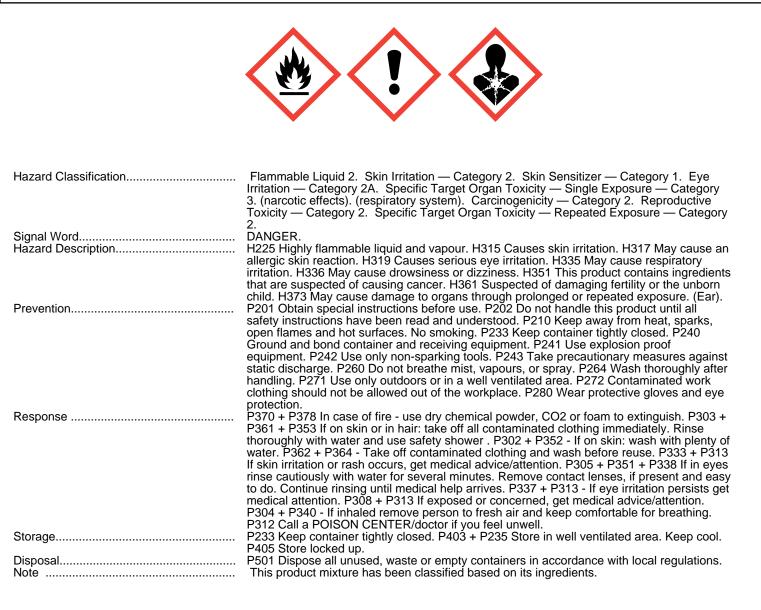
SAFETY DATA SHEET 00001528 Page 1 Pro Form Products Ltd. 604 McGeachie Drive **FORM** Milton, Ontario, L9T 3Y5 Canada 905-878-4990 PRODUCT: 14034 TRIM AND BUMPER COATING (EURO BLACK) SECTION 01: IDENTIFICATION 14034 TRIM AND BUMPER COATING (EURO BLACK) Product identifier..... Other means of identification Chemical family..... Recommended use and restrictions on ... Mixture. Paints. This product should not be used for any other purpose other than the ones described in this section. use Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189 For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); 24 hour emergency number:....

IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **.

-	C C
NFPA rating	Health: 2 Fire: 4 Reactivity: 0.
HMIS	H: 2 F: 4 R: 0.

SECTION 02: HAZARD IDENTIFICATION



SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %	
tert-Butyl acetate	540-88-5	30-60	
Acetone	67-64-1	10-30	
Methyl N-Amyl Ketone	110-43-0	3-7	
Xylene	1330-20-7	3-7	
Toluene	108-88-3	1-5	
Ethyl 3-Ethoxypropionate	763-69-9	1-5	
2-Propanol, 1-methoxy-, acetate	108-65-6	1-5	
Carbon Black	1333-86-4	0.5-1.5	
Ethylbenzene	100-41-4	0.5-1.5	
Bisphenol A Epoxy Resin	25068-38-6	0.1-1	

<<The actual concentration(s) withheld as a trade secret>> .

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.
Ingestion	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
Skin contact	unconscious person. 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 irritation persists, seek medical attention.
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. Obtain medical attention.
Most important symptoms and effects, whether acute or delayed	Harmful if swallowed, in contact with skin or if inhaled. Causes skin and eye irritation. Acetone is a serious eye irritant that can cause reversible damage to the cornea. It is slightly irritating to the skin. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation. This product contains ingredients that are suspected of damaging fertility or the unborn child. This product contains ingredients that may cause cancer. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. May cause respiratory irritation.
Additional information	Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. 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 and unsuitable extinguishing media Specific hazards arising from the	es of nition vel a ed ay. may
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SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Extremely flammable liquid. No action shall be taken involving any personal risk or without suitable training. Use non-sparking tools and equipment to pick up the spilled material. Take precautions against static discharge. Isolate area and keep unauthorized people

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	away. Do not walk through spilled material. Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other waterways.
Methods and materials for containment and cleaning up	
Leak/spill	Ventilate. Eliminate all sources of ignition. Contain the spill. Evacuate all non-essential personnel. Avoid all personal contact. Prevent runoff into drains, sewers, and other waterways. Absorb with an inert dry material and place in an appropriate waste container. 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.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling	Extremely flammable. Keep away from heat, sparks, and open flame. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ground handling equipment. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking. Avoid smoking, drinking or eating in use.
Conditions for safe storage, including any incompatibilities	Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials. Store away from sunlight. Attacks some types of rubber, plastics and coatings.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	AC TWA	GIH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
tert-Butyl acetate	200 ppm	Not established Oppm (TWA), 200ppm (ST	200 ppm	Not established	200 ppm
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON AB: 500pp	om (TWA); 750ppm (STEL)		
Methyl N-Amyl Ketone	50 ppm	Not established	100 ppm	465 mg/m3 TWA	Not established
	CA ON: 25 ppm; 1	15 mg/m3 (TWA)			
Xylene	50 ppm	150 ppm	100 ppm TWA	Not established	Not established
	CA ON: 100ppm (TWA); 150ppm (STEL)			
Toluene	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
	CA ON: TWA: 20	ppm			
Ethyl 3-Ethoxypropionate	Not established	Not established	Not established	Not established	Not established
2-Propanol, 1-methoxy-, acetate	50 ppm	75 ppm	Not established	Not established	Not established
Carbon Black	3 mg/m3	Not established	3.5 mg/m3	Not established	3.5 mg/m3
	CA ON: 3 mg/m3	(Inhalable) TWA			
Ethylbenzene	100 ppm	125 ppm	100 ppm	Not established	100 ppm / STEL 125 ppm
	CA ON: 20ppm (T	WA)			
Bisphenol A Epoxy Resin	Not established	Not established	Not established	Not established	Not established
Appropriate engineering controlsProvide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about adequate ventilation. Explosion-proof exhaust ventilation.Personal Protective Equipment Respiratory/typeLocal exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits. A NIOSH-approved air-purifying respirator with an appropriate cartridge and/or filter may be permissible in such instances.		at sources of air erations, to capture jarding industrial idance about erly fitted respirator NIOSH-approved			

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye/type	Chemical safety goggles. Chemical safety goggles and full faceshield if splash hazard
Gloves/ type	exists. Wear skin protection equipment. The selection of skin protection equipment depends on
Gloves/ type	Wear skin protection equipment. The selection of skin protection equipment depends on the nature of the work to be performed. In the case of mixtures, consisting of several
	substances, the protection time of the gloves cannot be accurately estimated. The
	following gloves are recommended :. Butyl rubber. Contact glove supplier for recommendations.
Clothing/type	Wear adequate protective clothes.
Footwear/type	Safety boots per local regulations.
Other/type	Emergency showers and eye wash stations should be available. Employees should wash their hands and face before eating, drinking, or using tobacco products.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

pH Melting / Freezing point (deg C) Initial boiling point / boiling range (deg C). Flash point (deg C), method Evaporation rate Upper flammable limit (% vol) Lower flammable limit (% vol) Vapour pressure (mm Hg) Vapour density (air=1)	Liquid. Black. Hydrocarbon odour. Not available. Not available. S6°C. (acetone). -18°C. (estimate; lowest flash point ingredient). Not available. 12.6. 0.9. Not available. >1. 0.901. 7.52. Negligible. Not available. >250. Not available. 17 sec Zahn #2. 16.41. 1.19 lbs/USG; 142.6 g/L.
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SECTION 10: STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid, including static discharge, shock or vibration	
Incompatible materails	Strong acids. Strong bases. Strong oxidizers. Reducing agents. Acetone may ignite or react violently with strong oxidizing agents, such as chromic acid, chromium trioxide, chromyl chloride, hot nitric acid, potassium permanganate (in an alkaline medium), or peroxides. Aldehydes. Ammonia. Peroxides. Nitrates. Plastics.
Hazardous decomposition products	No hazardous decomposition products when stored and handled correctly. Hazardous decomposition products depend on temperature, air supply, and the presence of other materials. See hazardous combustion products section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
tert-Butyl acetate	>2,230 mg/m3 4 hours rat	4,100 mg/kg (rat, oral); >2,000 mg/kg (rabbit, dermal)
Acetone	50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
Methyl N-Amyl Ketone	Not Available	1,670 mg/kg rat oral 12,600 mg/kg rabbit dermal
Xylene	6350 ppm 4 hours rat	>3523 mg/kg rat oral
Toluene	8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr)	5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal)
Ethyl 3-Ethoxypropionate	>998 ppm 6 hours	4,309 mg/kg rat oral 4,080 mg/kg rabbit dermal

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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50		LD50
2-Propanol, 1-methoxy-, acetate	Not Availat	ble	8,532 mg/kg rat oral 5,000 mg/kg dermal rabbit
Carbon Black	Not availab	ble	>10,000 mg/kg (oral rat) 3,000 mg/kg (dermal rabbit)
Ethylbenzene	No data		3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal
Bisphenol A Epoxy Resin	Not Availat	ble	>10000 mg/kg (rat oral)
	al Can cause moderate irritation, defatting and dermatitis. May be harmful if absorbed through the skin. Causes eye irritation. Can cause redness, irritation, tissue destruction.		
Inhalation (chronic) Ingestion Effects of chronic exposure	 vomiting and unconsciousness. Chronic exposure to organic solvent vapors have been associated with various neurotoxic effects including permanent brain and/or nervous system damage, kidney, liver, blood damage and reproductive effects among women. Symptoms may include nausea, vomiting, abdominal pain, headache, impaired memory, loss of coordination, insomnia and breathing difficulties. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal. Breathing high concentrations of vapour may cause anesthetic effects and serious health 		
Sensitizing capability of material Carcinogenicity of material			
Reproductive effects			
Specific Target Organ Toxicity	May cause drowsiness or dizziness. organs through prolonged or repeate	May cause respiratory	irritation. Causes damage to

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity Persistence and degradability Bioaccumulative potential Mobility in soil Other adverse effects	Product data not available. Product data not available.
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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. Empty containers must be handled with care due to product residue.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	
DOT Classification (Road)	
IATA Classification (Air)	172.101 for additional non-bulk packaging requirements. UN1263 - PAINT - Class 3 - Packing Group II. Limited Quantity. Do not ship by air
	without checking appropriate IATA regulations.
IMDG Classification (Marine)	UN1263 - PAINT - Class 3 - Packing Group II - EmS: F-E S-E. Limited Quantity. Check
Martina Dallastant	IMDG regulations for limited quantity exemptions.
Marine Pollutant	Potential marine pollutant.
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 TSCA inventory status OSHA SARA Title III	On Domestic Substances List (DSL). All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardous	None.
substances Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63 California Proposition 65	Immediate health, delayed health, fire hazard. Ethylbenzene. Glycol ethers. Toluene. Xylene. Benzene. Chlorobenzene. Ethylbenzene. Glycol ethers. Toluene. Vinyl acetate. Vinyl chloride. Xylene. **** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause birth defects or other reproductive harm. (Benzene (D)). (Toluene). *** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer . (Benzene). (Carbon black - airborne, unbound particles of respirable size). (Ethyl benzene). (Vinyl chloride). For more information, go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer: Disclaimer: Date of the latest revision of the safety	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	

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