

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

12522 CLEARCOAT KIT CONTAINS 12370, 12376 & PB 3001-4 PRODUCT:

SECTION 01: IDENTIFICATION

Product identifier..... 12522 CLEARCOAT KIT CONTAINS 12370, 12376 & PB 3001-4

Other means of identification

Polyester. Solvent solution.

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 CHEMTRÉC 1-800-424-9300.

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

NFPA rating...... Health: 2 Fire: 4 Reactivity: 0.

HMIS...... H: 2 F:4 R: 0.

SECTION 02: HAZARD IDENTIFICATION





Hazard Classification	Flammable Liquid 2. Skin Irritation — Category 2. Skin Sensitizer — Category 1. Eye Irritation — Category 2A. Specific Target Organ Toxicity — Single Exposure — Category 3. (narcotic effects). (respiratory system).
Signal Word Hazard Description	DANGER.
Prevention	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. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves and eye protection.
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. 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. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell.
Storage	P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal Note	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. %					
Acetone	67-64-1	10-30			
n-Butyl Acetate	123-86-4	10-30			
4-Chlorobenzotrifluoride	98-56-6	7-13			

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SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

540-88-5 7-13 tert-Butyl acetate Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate 41556-26-7 0.1 - 1

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

SECTION 04: FIRST-AID MEASURES

Skin contact..... 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. In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention. Eye contact.....

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.

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

unconscious person. Harmful if swallowed, in contact with skin or if inhaled. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. May cause respiratory irritation. Can cause skin sensitization. Causes skin and eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause

temporary irritation. 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 and unsuitable extinguishing media

Ingestion.....

Most important symptoms and effects,

Additional information.....

whether acute or delayed

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

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

Extremely flammable. Thermal decomposition products are toxic. May include:. Oxides of carbon (CO, CO2). Hydrocarbons and traces of chlorine compounds.

Acetone is a highly flammable liquid. It is easily ignited in the presence of heat, an ignition source such as a naked flame or a spark (including electrostatic discharge). Aqueous solutions of acetone can also ignite. Acetone vapors are heavier than air and can travel a long distance to an ignition source and cause flashback. Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. 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. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

SECTION 06: ACCIDENTAL RELEASE MEASURES

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

Methods and materials for containment and cleaning up Leak/spill.....

Avoid all personal contact. Evacuate all non-essential personnel. Ventilate. Eliminate all sources of ignition. Contain the spill. 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. Prevent runoff into drains, sewers, and other waterways.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Extremely flammable. Keep away from heat, sparks, and open flame. Ground handling equipment. Prevent accumulation of electrostatic charges. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. 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.



PRODUCT: 12522 CLEARCOAT KIT CONTAINS 12370, 12376 & PB 3001-4

SECTION 07: HANDLING AND STORAGE

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Use explosion proof equipment in areas where vapour concentrations can become ignitable. Store away from oxidizing and reducing materials. Store away from sunlight. Store in a cool and dry place, for product integrity. Do not cut, grind or weld on or near container, do not expose containers to heat, flame, sparks, static electricity, or other sources of ignition: the containers may explode and cause injury or death.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

			T		
INGREDIENTS	TWA	SIH TLV STEL	PEL OSHA	A PEL STEL	NIOSH REL
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON AB: 500ppr	n (TWA); 750ppm (STEL	•		
n-Butyl Acetate	50 ppm	150 ppm	150 ppm	200 ppm	150 ppm / STEL 200 ppm
	CA ON: 50ppm (TV	VA), 150ppm (STEL)			
4-Chlorobenzotrifluoride	Not established	Not established	Not established	Not established	Not established
tert-Butyl acetate	200 ppm	Not established	200 ppm	Not established	200 ppm
	CA ON AB BC: 50p	ppm (TWA), 200ppm (ST	EL)		
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate	Not established	Not established	Not established	Not established	Not established
Appropriate engineering controls				t sources of air erations, to capture arding industrial	
Personal Protective Equi Gloves/ type	\ t s	Vear skin protection equi he nature of the work to l ubstances, the protection	be performed. In the on time of the gloves ca	ase of mixtures, consis	ting of several
Eye/type	Ì	llove supplier for recomm iquid chemical goggles. exists.		es and full faceshield if	a splash hazard
Respiratory/type	Ì	ocal exhaust ventilation			rly fitted respirator
when contaminant levels exceed the recommended exposure limits. Clothing/type			oyees should wash		

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

-18°C. (estimate; lowest flash point ingredient). Moderate. Not applicable. Flammable liquid. 12.6. 0.9. Not available. >1. 0.984. 8.22. Slightly soluble in water. Not available.
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0



PRODUCT: 12522 CLEARCOAT KIT CONTAINS 12370, 12376 & PB 3001-4

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

% Volatile by weight..... 15.44. Mixed VOC's when mixed with Activators as per label instructions:. Fast; 2.08 lbs/USG VOC (less water)..... (249.2 g/L). Medium: 2.08 lbs/USG (249.2 g/L). Slow; 2.08 lbs/USG (249.2 g/L).

SECTION 10: STABILITY AND REACTIVITY

Reactivity Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents. Chemical stability.....Possibility of hazardous reactions..... Stable at normal temperatures and pressures.

Will not occur under normal temperature and pressure. Conditions to avoid, including static Avoid heat, spark, open flames. Electrostatic charge. discharge, shock or vibration

Strong oxidizing agents, acids, bases. Reducing agents. Aldehydes. Ammonia. Peroxides. Incompatible materails..... Chlorine compounds. 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.

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
Acetone	50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
n-Butyl Acetate	>33 mg/L vapour, 5.2 mg/L (rat) dust/mist	10760 mg/kg (rat, oral) 14112 mg/kg (rabbit, dermal)
4-Chlorobenzotrifluoride	4479 ppm	>6,800 mg/kg (rat oral); >2,700 mg/kg (rabbit dermal)
tert-Butyl acetate	>2,230 mg/m3 4 hours rat	4,100 mg/kg (rat, oral); >2,000 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..... Symptoms related to the physical, chemical and toxicological characteristics

Eye contact. Skin contact. Inhalation.

Effects of acute exposure..... Skin contact..... Skin absorption.....

Effects of chronic exposure.....

The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and throat. In high concentration, they may cause central nervous system depression and narcosis characterized by nausea, lightheadedness and dizziness from overexposure by inhalation. Can cause moderate irritation, defatting and dermatitis.

Chronic skin exposure to solvents may cause effects similar to those identified under chronic inhalation. Eye contact..... Causes eye irritation. Can cause redness, irritation, tissue destruction. Ingestion.....

Aspiration of material into lungs can cause chemical pneumonitis which can be fatal. May

be harmful or fatal if swallowed. Solvent vapours may be irritating to the eyes, nose and throat, resulting in redness, burning Inhalation (acute)..... and itching of eyes, dryness of the throat and tightness in the chest. Breathing of high

vapour concentrations may cause anesthetic effects and serious health effects. 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. Inhalation (chronic).....

Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, nausea and asphyxiation.

No component of this product present at levels greater than or equal to 0.1% is identified Carcinogenicity of material..... as probable, possible or confirmed human carcinogen by IARC or ACGIH. Reproductive effects.....

No component of this product present at levels greater than or equal to 0.1%

Sensitizing capability of material..... May cause sensitization by skin contact.

Specific Target Organ Toxicity May cause drowsiness or dizziness. May cause respiratory irritation.

SECTION 12: ECOLOGICAL INFORMATION

Product data not available. Other adverse effects..... Do not allow to enter waters, waste water or soil.



PRODUCT: 12522 CLEARCOAT KIT CONTAINS 12370, 12376 & PB 3001-4

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. Do not heat or cut empty containers with electric or gas torch.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1263 - PAINT - Class 3 - Packing Group II - This product meets limited quantity
	exemption when shipped in containers less than 5 litres.
DOT Classification (Road)	
	172.101 for additional non-bulk packaging requirements.
IATA Classification (Air)	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
,	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	On Domestic Substances List (DSL). All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard.
SARA Title III Section 302 - extremely hazardous substances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Immediate health, delayed health, fire hazard. None above De minimus % limit. Toluene.
California Proposition 65	***! 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. (Toluene). For more information, go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

Prepared by:	REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com.
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.
Review Date:	2022-11-30.
Date of the latest revision of the safety	2020-10-09
data sheet	



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

12376 FAST ACTIVATOR FOR 12370 PRODUCT:

SECTION 01: IDENTIFICATION

Product identifier..... 12376 FAST ACTIVATOR FOR 12370

Other means of identification

Mixture. Paints. Accelerator and activator.

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 CHEMTRÉC 1-800-424-9300.

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

NFPA rating...... Health: 2 Fire: 4 Reactivity: 1.

HMIS...... H: 2 F: 4 R: 1.

SECTION 02: HAZARD IDENTIFICATION



Hazard Classification	Flammable Liquid 2. Skin Sensitizer — Category 1. Eye Irritation — Category 2A. Acute Toxicity (Inhalation) — Category 4. Specific Target Organ Toxicity — Single Exposure — Category 3. (respiratory system). (narcotic effects). (central nervous system).
Signal WordHazard Description	DANGER. H225 Highly flammable liquid and vapour. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.
Prevention	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. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves and eye protection.
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. 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. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell.
Storage	P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal Note	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS					
CHEMICAL NAME AND SYNONYMS CAS # WT. %					
Homopolymer of HDI	28182-81-2	30-60			
tert-Butyl acetate	540-88-5	30-60			
Acetic acid, methyl ester	79-20-9	3-7			

PRODUCT: 12376 FAST ACTIVATOR FOR 12370

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

<<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
Ingestion	difficult, give oxygen, obtain medical attention. 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. Rinse mouth with water. Do not induce vomiting.
Skin contact	Immediately remove all contaminated clothing, flush skin with water for at least 15 minutes. Wash clothing before reuse. 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.
Most important symptoms and effects, whether acute or delayed	Obtain medical attention. Harmful if swallowed, in contact with skin or if inhaled. High vapour concentrations may be irritating to the respiratory tract. Vapors have a narcotic effect and may cause headache,
	fatigue, dizziness and nausea. May cause mild skin irritation. Can cause skin sensitization. Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Additional information	In all cases, if irritation persists seek medical attention. Eye: stain for evidence of corneal injury. If cornea is burned, instill antibiotic steroid preparation frequently. Workplace
	vapours have produced reversible corneal epithelial edema impairing vision. Skin: this compound is a known skin sensitizer. Treat symptomatically as for contact dermatitis or thermal burns. If burned, treat as thermal burn. Ingestion: treat symptomatically. There is no specific antidote. Inducing vomiting is contraindicated because of the irritating nature of
	this compound. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet. Treat victims symptomatically.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and 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

Dry chemical. Carbon dioxide. Foam. In cases of larger fires, water spray should be used. Do not use water in a jet.

This material may produce a floating fire hazard. Thermal decomposition products are toxic. May include: Oxides of carbon (CO, CO2). Oxides of nitrogen. Hydrogen cyanide. Isocyanates. Smoke. Other potentially toxic fumes. Under hot acidic conditions:. Isobutylene. Acetic acid.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. 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. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

No action shall be taken involving any personal risk or without suitable training. Isolate area and keep unauthorized people 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. Take precautions against static discharge. Equipment should be grounded. Use non-sparking tools and equipment to pick up the spilled material.

Methods and materials for containment and cleaning up

Leak/spill.....

Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. Evacuate all non-essential personnel. Prevent runoff into drains, sewers, and other waterways. 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.

Decontaminate floor with decontamination solution, letting stand for at least 15 minutes.

SECTION 07: HANDLING AND STORAGE

PRODUCT: 12376 FAST ACTIVATOR FOR 12370

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Use adequate ventilation. Do not breathe vapours, mist or dust. Wear respiratory protection if material is heated, sprayed, used in confined space, or if exposure limit is exceeded. Warning properties (irritation of the eyes, nose and throat or odour) are not adequate to prevent chronic overexposure from inhalation. Individuals with lung or breathing problems or prior allergic reactions to isocyanates must not be exposed vapour or spray mist. Avoid skin and eye contact. Wash thoroughly after handling. Decomposition products are highly toxic and irritating. Ensure that equipment is properly bonded and grounded during filling and transferring as product may become electrostatically charged. Employee education and training are important.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Store in tightly closed containers to prevent moisture contamination. Exposure to vapours of heated isocyanates can be extremely dangerous. Do not reseal if contamination is suspected. Do not store above 50 deg C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

		CGIH TLV		OSHA PEL	NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL
Homopolymer of HDI	5 mg/m3	Not established	5 mg/m3	Not established	5 mg/m3
	Supplier: 0.5 mg/	/m3 (TWA)			
tert-Butyl acetate	200 ppm	Not established	200 ppm	Not established	200 ppm
	CA ON AB BC: 5	Oppm (TWA), 200ppm (S	STEL)		
Acetic acid, methyl ester	200 ppm	Not established	200 ppm	Not established	Not established
	CA ON: 200ppm	(TWA), 250ppm (STEV-0	C)		
Appropriate engineering	g controls	exposure limits. Local n contamination, such as gases and fumes that m	nechanical exhau open process eq nay be emitted. S ndustrial ventilation	n to control exposure levels bust ventilation should be used puipment, or during purging outlandard reference sources read ton) should be consulted for gray haust ventilation.	I at sources of air perations, to capture egarding industrial
Personal Protective Equ Respiratory/type		respiratory protection muse in isocyanate-conta	ust be worn. Use ining environmer	s exceed the exposure limit of e a respirator that is recomments. A positive pressure, suppommended. Do not exceed	ended or approved for blied-air respirator or a
Eye/type		Liquid chemical goggles	. Chemical safet	y goggles and full faceshield	if a splash hazard
Gloves/ type		Wear skin protection eq	uipment. The sel be performed.	n when working with this che lection of skin protection equal The following gloves are recommendations.	ipment depends on
Clothing/type		Wear impervious protect	tive clothing.		
Footwear/type Other/type		their hands and face be	d eye wash station fore eating, drink	ons should be available. Em	
Medical surveillance		recommended. These with pulmonary function conditions, chronic bron or sensitization should be	all employees when the should include protest (FEC, FVC) whites, other chrope excluded from	or the product. o handle or come in contact reemployment and periodic m as a minimum). Persons wit snic respiratory diseases or re working with isocyanates. C e, no further exposure can be	nedical examinations h asthmatic-type ecurring skin eczema Once a person is

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Liquid.
Colour	Light yellow.
Odour	Characteristic odour. Slight.
Odour threshold (ppm)	Not available.
pHHq	Not applicable.
Melting / Freezing point (deg C)	< 0 °C.
Initial boiling point / boiling range (deg C).	>55 °C.
Initial boiling point / boiling range (deg C). Flash point (deg C), method	-15 °C. (estimate; lowest flash point ingredient).
Evaporation rate	Not available.
Flammability (solids and gases)	Not applicable. Flammable liquid.
Upper flammable limit (% vol)	16.0.



PRODUCT: 12376 FAST ACTIVATOR FOR 12370

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Lower flammable limit (% vol)..... Vapour pressure (mm Hg)..... Not available. Vapour density (air=1)......Relative Density (Specific Gravity)..... Not available. Pounds / USG..... 8.32. Solubility..... Little or none. Partition coefficient — n-octanol/water..... Auto ignition temperature (deg C)..... Not available. >460°C Decomposition temperature..... Not available. Viscosity..... 14.5" Zahn#2. % Volatile by volume..... 0.0. VOC (less water)..... 0.0 g/L - 0.0 lb/usg.

SECTION 10: STABILITY AND REACTIVITY

Reactivity Contact with moisture, other materials that react with isocyanates, or temperatures above 177 C, may cause polymerization. Stable at normal temperatures and pressures. Chemical stability..... Possibility of hazardous reactions..... Contact with moisture or other materials that react with isocyanates may cause polymerization. Conditions to avoid, including static Avoid heat, spark, open flames. Electrostatic charge. discharge, shock or vibration Incompatible materails..... Water, amines, strong acids and bases, strong oxidizing agents, alcohol, copper. Nitrates. Plastics. Hazardous decomposition products depend on temperature, air supply, and the presence Hazardous decomposition products...... of other materials. See hazardous combustion products section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Homopolymer of HDI		390-453 mg/m3 rat 4 hours	> 5,000 mg/kg (rat, oral); > 5,000 mg/kg (rabbit, dermal)
tert-Butyl acetate		>2,230 mg/m3 4 hours rat	4,100 mg/kg (rat, oral); >2,000 mg/kg (rabbit, dermal)
Acetic acid, methyl ester		16000 ppm (Rat) 4 h	LD50 5001 mg/kg (oral rat) LD50 5001 mg/kg (dermal rabbit)
Route of exposureSymptoms related to the physical, chemica and toxicological characteristics	Eye contact. Skin contact	ct. Inhalation.	
Skin contact		n. May cause sensitization by skin ce allergic reaction with symptoms	
Eye contact	Causes eye irritation. Ca	an cause tearing, reddening and sv	velling. May cause temporary
Inhalation (acute)	corneal damage. Vapours can produce irritation. Isocyanate vapour/mists at concentrations above the exposure limits can irritate (burning sensation) the mucous membranes in the respiratory tract. This can cause a runny nose sore throat, coughing, chest discomfort, difficult breathing and reduced pulmonary functioning. Causes runny nose, sore throat, coughing, chest discomfort, difficult breathin and reduced pulmonary functioning. Persons with preexisting, nonspecific bronchial hyperreactivity can respond to concentrations below the exposure limit with similar symptoms as well as asthma attack. Exposure well above the exposure limit may lead to bronchitis, bronchial spasm and pulmonary edema. Chemical or hypersensitive pneumonitis, with flu-like symptoms has also been reported. These symptoms can be delayed up to several hours after exposure. Breathing of high vapour concentrations may cause anesthetic effects and serious health effects. Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, nausea and asphyxiation.		This can cause a runny nose, and reduced pulmonary est discomfort, difficult breathing ng, nonspecific bronchial sposure limit with similar the exposure limit may lead to cal or hypersensitive d. These symptoms can be gh vapour concentrations may sive inhalation of vapours can
Ingestion	May be harmful or fatal i headache, nausea, vom	f swallowed. May cause central ne	rvous system effects such as
Effects of chronic exposure	As a result of previous re	epeated overexposure or a single I	

develop sensitization which will cause them to react to a later exposure to product at levels well below the exposure limit. Symptoms including chest tightness, wheezing, cough, shortness of breath or asthma attack, could be immediate or delayed. There are reports that once sensitized, an individual can experience these symptoms upon exposure to dust, cold air or other irritants. This increased lung sensitivity can persist for weeks and, in severe cases, for several years. Sensitization can be permanent. Prolonged or repeated



12376 FAST ACTIVATOR FOR 12370 PRODUCT:

SECTION 11: TOXICOLOGICAL INFORMATION

Effects of chronic exposure..... exposure may cause lung damage, including a decrease in lung function. Prolonged vapour contact may cause conjunctivitis. Prolonged skin contact may cause reddening,

swelling, rash, scaling, blistering, and in some cases, sensitization. Chronic exposure to organic solvents may cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal. No component of this product present at levels greater than or equal to 0.1% is identified

Carcinogenicity of material..... as probable, possible or confirmed human carcinogen by IARC or ACGIH

Reproductive effects..... No component of this product present at levels greater than or equal to 0.1%.

Sensitizing capability of material..... May cause sensitization by skin contact.

Specific Target Organ Toxicity May cause drowsiness or dizziness. May cause respiratory irritation. Damage to central

nervous system.

SECTION 12: ECOLOGICAL INFORMATION

No product data. Do not allow to enter waters, waste water or soil. Environmental.....

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

UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - This product meets TDG Classification.....

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).

DOT Classification (Road).....

Refer to 49CRF 172.101 for additional non-bulk packaging requirements.
UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II. Limited Quantity. IATA Classification (Air).....

Do not ship by air without checking appropriate IATA regulations. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - EmS: F-E S-E. IMDG Classification (Marine).....

Limited Quantity. Check IMDG regulations for limited quantity exemptions.

Marine Pollutant..... Nο

In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July Proof of Classification.....

2, 2014) - we certify that classification of this product is correct. .

SECTION 15: REGULATORY INFORMATION

CEPA status..... On Domestic Substances List (DSL).

TSCA inventory status..... All components are listed

OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

Section 302 - extremely hazardous None.

substances

Section 311/312 - hazard categories...... Section 313..... Immediate health, delayed health, fire hazard. None above De minimus % limit.

EPA hazardous air pollutants (HAPS) Hexamethylene diisocyanate.

40CFR63

This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov. California Proposition 65..... cancer or reproductive toxicity.

SECTION 16: OTHER INFORMATION

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

(800) 387-7981. Telephone number:.....

DISCLAIMER: All information appearing herein is based upon data obtained from Disclaimer:....

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.

Date of the latest revision of the safety ...

data sheet

2020-10-23





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

PRODUCT: PB 3001-4 EXTRA CUT COMPOUND

SECTION 01: IDENTIFICATION

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

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189 PB 3001-4 EXTRA CUT COMPOUND

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

Chemical family.....

Mixture. Health: 2 Fire: 2 Reactivity: 0.

NFPA rating.... HMIS..... H: 2 F: 2 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 Word	DANGER.
Hazard Classification	Flammable Liquid 3. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation —
	Category 2A. Specific Target Organ Toxicity — Repeated Exposure — Category 1. Health
Hazard Description	Hazard Not Otherwise Classified 1. Causes serious damage to the respiratory tract. H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways.
riazaru Description	H315 Causes skin irritation. H319 Causes serious eye irritation. H372 Causes damage to
	organs through prolonged or repeated exposure.
Prevention	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. P260 Do not breathe mist, vapours, or
	spray. P264 Wash thoroughly after handling. P270 Do not eat drink or smoke while using
Deemana	this product. P280 Wear protective gloves and eye protection.
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 . P301 + P310 If swallowed IMMEDIATELY
	CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331
	Do NOT induce vomiting. 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. 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. P314 - Get medical advice/attention if you feel unwell.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Note	This product mixture has been classified based on its ingredients.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS CAS # WT. %				
Naphtha (petroleum), heavy alkylate	64741-65-7	7-13		
Distillates (Petroleum) Hydrotreated Light	64742-47-8	7-13		
Propylene glycol monobutyl ether	5131-66-8	1-5		
Monoethanolamine	141-43-5	1-5		
The potential components to m/o) with health on a treate popular.				

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



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. Obtain medical attention.
Skin contact	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. 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 unconscious person.
Most important symptoms and effects, whether acute or delayed	
	blurred vision. Direct contact with eyes may cause temporary irritation. Can cause skin
Additional information	sensitization. Causes damage to organs through prolonged or repeated exposure. 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

"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Do not use water in a jet.

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. Heat will cause pressure buildup and may cause explosive rupture. Keep run-off water from entering sewers and other waterways. Dike for water control. Vapours may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapour source.

Unusual fire / explosion hazards.....

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

Ventilate. Eliminate all sources of ignition. Avoid all personal contact. Evacuate all non-essential personnel. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Remove all possible sources of ignition in the surrounding area. Use explosion-proof or hand pumps and non-sparking tools and equipment. 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.....

Keep away from heat, sparks, and open flame. This material is a static accumulator. Prevent accumulation of electrostatic charges. 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.

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.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	GIH TLV STEL	OS PEL	HA PEL STEL	NIOSH REL
Naphtha (petroleum), heavy alkylate	525 mg/m3	Not established	Not established	Not established	Not established
Distillates (Petroleum) Hydrotreated Light	1200 mg/m3	197 ppm	Not established	Not established	Not established
	CA BC: 200mg/m3	3 (TWA) Skin			
Propylene glycol monobutyl ether	Not Established				



SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

		· · · = · · · · · · · · · · · · · · · ·		
TWA	CGIH TLV STEL	OS PEL	HA PEL STEL	NIOSH REL
3 ppm	Local exhaust ventilation is when contaminant levels a Liquid chemical goggles. Cexists. Chemical resistant gloves. Wear adequate protective Safety boots per local regulation and face befor Provide natural or mechanexposure limits. Local mecontamination, such as opgases and fumes that may	exceed the recommon chemical safety god chemical safety god chemical safety god chemical ventilation to chanical exhaust ventilation to chemical exhaust ventilation e	ended exposure limits. ggles and full faceshield in the second of the se	f a splash hazard bloyees should wash s. elow airborne at sources of air erations, to capture garding industrial
	TWA 3 ppm	3 ppm 6 ppm Local exhaust ventilation i when contaminant levels exists. Chemical resistant gloves Wear adequate protective Safety boots per local region Emergency showers and their hands and face before Provide natural or mechan exposure limits. Local mecontamination, such as opgases and fumes that may	TWA STEL PEL 3 ppm 6 ppm Not Established Local exhaust ventilation is recommended. We when contaminant levels exceed the recommended. Under the contaminant levels exceed the recommended. We when contaminant levels exceed the recommendation. Liquid chemical goggles. Chemical safety gogen exists. Chemical resistant gloves. Wear adequate protective clothes. Safety boots per local regulations. Emergency showers and eye wash stations of their hands and face before eating, drinking, or provide natural or mechanical ventilation to desposure limits. Local mechanical exhaust vecontamination, such as open process equipments gases and fumes that may be emitted. Standoventilation (ie. ACGIH industrial ventilation) significant statements.	TWA STEL PEL STEL 3 ppm 6 ppm Not Established Not Established Local exhaust ventilation is recommended. Wear an appropriate, prop when contaminant levels exceed the recommended exposure limits. Liquid chemical goggles. Chemical safety goggles and full faceshield in exists. Chemical resistant gloves. Wear adequate protective clothes. Safety boots per local regulations. Emergency showers and eye wash stations should be available. Emptheir hands and face before eating, drinking, or using tobacco products. Provide natural or mechanical ventilation to control exposure levels be exposure limits. Local mechanical exhaust ventilation should be used contamination, such as open process equipment, or during purging op gases and fumes that may be emitted. Standard reference sources reventilation (ie. ACGIH industrial ventilation) should be consulted for gu

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical stateColour	Liquid. Milky white.
Odour	Weak petroleum hydrocarbon.
Odour threshold (ppm)	Not available.
Vapour pressure (mm Hg)	No data.
Vapour density (air=1)	>1. 7.0 - 9.0.
Relative Density (Specific Gravity)	7.6 lbs/USD - 0.910.
Melting / Freezing point (deg C)	< 0 °C.
Solubility	Water dilutable.
Initial boiling point / boiling range (deg C).	> 100° C.
Evaporation rate	<1. 56. (Closed Cup).
Flash point (deg C), methodAuto ignition temperature (deg C)	246C.
Upper flammable limit (% vol)	23.5.
Lower flammable limit (% vol)	0.5.
Partition coefficient — n-octanol/water	Not available.
VOC (less water) Viscosity	1.68 lbs/USG. 1932 cps Spindle #4.
v 130031ty	1902 cps opinale #4.

SECTION 10: STABILITY AND REACTIVITY

Chemical stabilityReactivity	Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong
	oxidizing agents. Heating above 60°C in the presence of aluminum can result in corrosion
	and generation of flammable hydrogen gas
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid, including static	Keep away from heat. Incompatible with strong oxidizers.
discharge, shock or vibration	
	Oxides of carbon (CO.CO2). Thermal decomposition may release acrolein. Does not

Oxides of carbon (CO,CO2). Thermal decomposition may release acrolein. Does not decompose up to 204°C (400°F).

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50	
Naphtha (petroleum), heavy alkylate	>4000 mg/kg dermal rat	>8000 mg/kg oral rat	
Distillates (Petroleum) Hydrotreated Light	>5.2 mg/L (4 hr.)	>5000 mg/kg (oral, rat), >2000 mg/kg (dermal, rabbit)	
Propylene glycol monobutyl ether	>651 ppm 4 Hr Rat	2,700 mg/kg Rat Oral >2,000 mg/kg Rat Skin	
Monoethanolamine	232 ppm Guinea Pig	1720 mg/kg Rat Oral 1018 mg/kg Rabbit Dermal	
Route of exposure Eye contact. Skin contact. Inhalation.			

SECTION 11: TOXICOLOGICAL INFORMATION

The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and Effects of acute exposure..... throat. In high concentration, they may cause central nervous system depression and

narcosis characterized by nausea, lightheadedness and dizziness from overexposure by inhalation. May be harmful if absorbed through the skin.

Effects of chronic exposure..... Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Prolonged or repeated skin contact may cause drying or cracking of skin.

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC or ACGIH. Carcinogenicity of material.....

Reproductive effects..... No known reproductive effects.

Sensitizing capability of material..... May cause sensitization by skin contact.

Causes damage to organs through prolonged or repeated exposure . Specific Target Organ Toxicity

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Do not allow to enter waters, waste water or soil. Persistence and degradability..... 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..... UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Petroleum distillate) - Class 3 - Packing Group III - This product meets limited quantity exemption when shipped in containers less than 5

litres

UN1993 - FLAMMABLE LIQUID, N.O.S. (Petroleum distillates) - Class 3 - PGIII - Ltd Qty (5 DOT Classification (Road)..... Liters/1.3 Gallons)

IATA Classification (Air)..... UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Petroleum distillates) - Class 3 - Packing Group III. Limited Quantity. Do not ship by air without checking appropriate IATA regulations. IMDG Classification (Marine).....

UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Solvent naphtha) - Class 3 - Packing Group III . EmS: F-E, S-E. Limited Quantity. Check IMDG regulations for limited quantity

exemptions.

Marine Pollutant..... Nο

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

On DSL, or exempt. CEPA status.....

TSCA inventory status..... All components are either listed or exempt from the TSCA. .

This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

California Proposition 65.....

Section 302 - extremely hazardous None.

substances

Section 311/312 - hazard categories....... Immediate health, delayed health, fire hazard.

Section 313......

EPA hazardous air pollutants (HAPS)

Aluminum Oxide (fibrous forms only).
Methylene Chloride (Dichloromethane). 1,3-Dichloropropene. 40CFR63

> *** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer. (Dichloroprene). (Ethyl acrylate). (Methylene chloride). For more information, go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

Prepared by: REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (800) 387-7981.

Telephone number:..... 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.

2022-11-30. Review Date:....



SECTION 16: OTHER INFORMATION

Date of the latest revision of the safety .. 2018-07-12 data sheet

