00001518

PRO

SAFETY DATA SHEET

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

PRODUCT: 14032 TRIM & BUMPER COATING TRIM BLACK 2.1 VOC

FORM

SECTION 01: IDENTIFICATION

Product identifier Other means of identification	14032 TRIM & BUMPER COATING TRIM BLACK 2.1 VOC
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	Wyatt Machine Tools Rupes (NZ) Limited
	388 Church Street, Penrose, Auckland, New Zealand PH: (09) 525 1000 Email: info@wyatt.co.nz
24 hour emergency number:	Emergency number 0800 992 881 (0800WYATT1) NZ Emergency 0800 992 881 (0800WYATT1).
- NFPA rating HMIS	Health: 2 Fire: 4 Reactivity: 0. H: 2 F: 4 R: 0.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	Flammable Liquid 2. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation — Category 2A. Carcinogenicity — Category 2. Reproductive Toxicity — Category 2.
Hazard Description	Specific Target Organ Toxicity — Repeated Exposure — Category 2. H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H351 This product contains ingredients that are suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs through
Prevention	prolonged or repeated exposure. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe mist, vapours, or spray. P264 Wash thoroughly after
Response	handling. P280 Wear protective gloves and eye protection. 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. P362 + P364 - Take off contaminated clothing and wash before reuse. P332 + P313 - If skin irritation occurs get medical attention or advice. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. P308 + P313 If exposed or concerned, get medical advice/attention. P321 - For specific treatment see section 4 on this SDS.
Storage Disposal Note	P405 Store locked up. P403 + P235 Store in well ventilated area. Keep cool.



SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %	
tert-Butyl acetate	540-88-5	35-40	
Acetone	67-64-1	20-25	
Methyl N-Amyl Ketone	110-43-0	3-7	
Toluene	108-88-3	3-7	
Xylene	1330-20-7	3-7	
Ethyl 3-Ethoxypropionate	763-69-9	1-5	
2-Propanol, 1-methoxy-, acetate	108-65-6	1-3	
Carbon Black	1333-86-4	0.5-1.5	
Ethylbenzene	100-41-4	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 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 irritation persists, seek medical attention.
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 unconscious person.
Most important symptoms and effects, whether acute or delayed	
Additional information	

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing media Specific hazards arising from the hazardous product, such as the nature of	"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.
any hazardous combustion products Special protective equipment and precautions for fire-fighters	Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Keep run-off water from entering sewers and other waterways. Dike for water control. 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.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill...... Keep away from heat, sparks and flames. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ventilate. Eliminate all sources of ignition. Evacuate all non-essential personnel. Avoid all personal contact. Contain the spill. 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

Powered by

Precautions for safe handling...... 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

ECIS

www.trivalent.com

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling	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	ACC TWA	GIH TLV STEL	OSH	A PEL STEL	NIOSH REL
tert-Butyl acetate	200 ppm	Not established	200 ppm	Not established	200 ppm
Acetone	250 ppm TLV ON: 500ppm (TWA	500 ppm .); 750ppm (STEL)	1,000 ppm	Not established	250 ppm
Methyl N-Amyl Ketone	50 ppm	Not established	100 ppm	465 mg/m3 TWA	Not established
Toluene	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
Xylene	50 ppm	150 ppm	100 ppm TWA	Not established	Not established
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	3.5 mg/m3	Not established	3.5 mg/m3	Not established	3.5 mg/m3
Ethylbenzene	100 ppm	125 ppm	100 ppm	Not established	100 ppm / STEL 125 ppm
Personal Protective Equipment Respiratory/type			elow airborne at sources of air erations, to capture garding industrial idance about		

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Relative Density (Specific Gravity) 7.66 lbs/USG; 0.918. Melting / Freezing point (deg C) Not available. Solubility Not soluble in water. Initial boiling point / boiling range (deg C). 56°C. Evaporation rate Not available. Flash point (deg C), method -18°C. (estimate; lowest flash point ingredient). Auto ignition temperature (deg C). >250. Upper flammable limit (% vol) 0.8. Partition coefficient — n-octanol/water Not available. % Volatile by volume
--



SECTION 10: STABILITY AND REACTIVITY

Chemical stability Reactivity	Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong
Possibility of hazardous reactions	oxidizing agents. Hazardous polymerization will not occur.
Conditions to avoid, including static discharge, shock or vibration	Keep away from heat. Incompatible with strong oxidizers.
Hazardous decomposition products	By fire:, Oxides of carbon (CO.CO2), Dense black smoke.

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
Toluene		8000 ppm rat inhalation 400 ppm mouse inhalation 24hr	5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal
Xylene		6350 ppm 4 hours rat	>3523 mg/kg rat oral
Ethyl 3-Ethoxypropionate		>998 ppm 6 hours	4,309 mg/kg rat oral 4,080 mg/kg rabbit dermal
2-Propanol, 1-methoxy-, acetate		Not Available	8,532 mg/kg rat oral 5,000 mg/kg dermal rabbit
Carbon Black		Not available	>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
Route of exposure Skin contact	Eye contact. Skin contac Can cause moderate irri contact.	xt. Inhalation. tation, defatting and dermatitis. Ma	y cause sensitization by skin
Skin absorption Eye contact Inhalation (acute)	. May be harmful if absorbed through the skin.		
Inhalation (chronic)	chronic)		
Ingestion	breathing difficulties. May be harmful or fatal i pneumonitis which can b diarrhea.	f swallowed. Aspiration of material be fatal. Can cause gastrointestinal	into lungs can cause chemical irritation, nausea, vomiting and
Effects of chronic exposure	effects. Prolonged or rep Intentional misuse by de	ations of vapour may cause anesth peated skin contact may cause dryi liberately concentrating and inhalin	ng or cracking of skin.
Carcinogenicity of material	on laboratory animal inh	oon Black as "Group 2B", possibly alation studies. Xylene has been lis inogenicity to humans. Ethylbenze	sted by IARC as a Group 3: not
Reproductive effects	animal carcinogen. High level exposure to X effects on the developing	ylene in some animal studies have g embryo/fetus. The relevance of th ts and mice at maternally toxic leve imals (>1500 ppm) to Toluene hav	been reported to cause health
Specific Target Organ Toxicity			
SECTION 12: ECOLOGICAL INFORMATION			

SECTION 12: ECOLOGICAL INFORMATION

Environmental
Persistence and degradability

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



SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal . and methods of disposal, including any contaminated packaging

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	UN1263 - PAINT - Class 3 - Packing Group II - This product meets limited quantity
DOT Classification (Road)	exemption when shipped in containers less than 5 litres. UN1263 - PAINT - Class 3 - Packing Group II - Ltd Qty (1 Liter). Refer to 49CRF 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
IMDG Classification (Marine)	without checking appropriate IATA regulations. UN1263 - PAINT - Class 3 - Packing Group II - EmS: F-E S-E. Limited Quantity. Check
Marine Pollutant	IMDG regulations for limited quantity exemptions. 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	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	Immediate health, delayed health, fire hazard.
EPA hazardous air pollutants (HAPS) 40CFR63	Ethylbenzene. Toluene. Xylene. Chlorobenzene. Ethylbenzene. Toluene. Xylene.
California Proposition 65	are known to the State of California to cause birth defects or other reproductive harm. (Toluene). ***! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer. (Carbon black - airborne, unbound particles of respirable size). (Silica, crystalline (airborne particles of respirable size). (Ethyl benzene). For more information, go to
(NZ) Statement	www.P65Warnings.ca.gov.
(NZ) HSNO Classifications (NZ) HSNO Group Standard	

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer:	
Date of the latest revision of the safety data sheet	2020-09-22

