

PRODUCT: 530 SPRAYABLE PAINT STRIPPER**Section 01: Chemical product and company identification**

Product name..... 530 SPRAYABLE PAINT STRIPPER
 Manufactured for..... PR Distribution
 6500 rue Zéphirin Paquet
 Québec, QC, G1W 2M3 | 1800-463-5259 | prdistribution.ca

24 hour emergency number..... IN CANADA CALL CANUTEC (613) 996-6666-IN THE UNITED STATES CALL
 CHEMTREC (800) 424-9300.

Material use..... Paint stripper. This product should not be used for any other purpose other than the ones
 described in this section.

Chemical family..... Mixture.
 Preparation date..... Nov 3 2019.

Hazard rate
 NFPA rating..... Health: 3 Fire: 4 Reactivity: 0.
 HMIS..... H: 3 F: 4 R: 0.

Section 02: Hazards identification

Signal Word..... DANGER.

Hazard Classification..... Acute Toxicity 4. Carcinogen 2. Flammable Aerosol 1. STOT SE 2.
 H222 Extremely flammable aerosol . H229 Pressurized container: may burst if heated.
 H302 Harmful if swallowed. H351 This product contains ingredients that are suspected of
 causing cancer. H371 May cause damage to the liver and kidneys.

Precautionary Statements..... 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. P211 Do not spray on an open flame or other
 ignition sources. P251 Do not pierce or burn container, even after use. P260 Do not
 breathe mist, vapours, or spray. P270 Do not eat drink or smoke while using this product.
 P280 Wear protective gloves and eye protection. P284 In case of inadequate ventilation
 wear respiratory protection.

Response P301 + P312 If swallowed call a poison control centre. P308 + P313 If exposed or
 concerned, get medical advice/attention. P308 + P311 If exposed or concerned; call a
 poison center or doctor. P330 Rinse mouth.

Storage..... P403 + P233 Store in a well ventilated area. Keep container tightly closed. P403 + P235
 Store in well ventilated area. Keep cool. P405 Store locked up. P410 Protect from sunlight.
 P412 Do not expose to temperature exceeding 50C / 122F.

Disposal..... P501 Dispose all unused, waste or empty containers in accordance with local regulations.

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS #	Wt. %
DICHLOROMETHANE	75-09-2	40-70
METHANOL	67-56-1	15-40
PROPANE	74-98-6	10-30
ISOBUTANE	75-28-5	7-13

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.

PRODUCT: 530 SPRAYABLE PAINT STRIPPER**Section 04: First aid measures**

Additional information..... 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

Extinguishing media..... "Alcohol" foam, CO₂, dry chemical. In cases of larger fires, water spray should be used.
 Hazardous combustion products..... Oxides of carbon (CO, CO₂). Hydrogen chloride.
 Special fire fighting procedures..... 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

Leak/spill..... Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. 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. 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%).

Section 07: Handling and storage

Handling procedures..... Avoid breathing vapours or mist. Avoid skin and eye contact. Ventilate adequately, otherwise wear an appropriate breathing apparatus. Handle and open container with care. Employees should wash hands and face before eating or drinking. Keep away from heat, sparks, and open flame.
 Storage needs..... 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

Protective equipment
 Eye/type..... Liquid chemical goggles.
 Respiratory/type..... Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits.
 Gloves/ type..... Chemical resistant gloves.
 Clothing/type..... Wear adequate protective clothes.
 Footwear/type..... Safety boots per local regulations.
 Other/type..... Emergency showers and eye wash stations should be available.
 Ventilation requirements..... Local exhaust at points of emission.
 Exposure limits

Ingredients	ACGIH TLV		OSHA PEL		NIOSH
	TWA	STEL	PEL	STEL	
DICHLOROMETHANE	25 ppm				
METHANOL	200 ppm	250 ppm skin	200 ppm	Not established	200 ppm / STEL 250 ppm
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

Section 09: Physical and chemical properties

Physical state..... Aerosol.
 Colour..... Clear.
 Odour..... Hydrocarbon odour.
 Odour threshold (ppm)..... No data.
 Vapour pressure (mm Hg)..... 70 @ 20c.
 Vapour density (air=1)..... >1.
 pH..... Not applicable.
 Specific gravity..... Liquid: 1.084 aerosol: 0.999.
 Freezing point (deg C)..... No data.
 Solubility..... Slightly soluble in water.
 Boiling point (deg C)..... -42 °C.
 Evaporation rate..... No data.
 Flash point (deg C), method..... -104°C.

PRODUCT: 530 SPRAYABLE PAINT STRIPPER**Section 09: Physical and chemical properties**

Auto ignition temperature (deg C).....	No data.
Upper flammable limit (% vol).....	36.
Lower flammable limit (% vol).....	1.2.
Coefficient of water/oil distribution.....	No data.
% Volatile by weight.....	98.
VOC.....	1.064 g/L - 8.88 lb/usg.

Section 10: Stability and reactivity

Stability.....	Stable at normal temperatures and pressures.
Reactivity conditions.....	Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents.
Incompatibility.....	Keep away from heat. Incompatible with strong oxidizers. May attack plastics, rubber and coatings. Active metals. Strong bases.
Hazardous products of decomposition.....	See hazardous combustion products.
Hazardous polymerization.....	Hazardous polymerization will not occur.

Section 11: Toxicological information

Route of entry	Eye contact. Skin contact. Inhalation.
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. May cause cancer. Possible damage to liver and kidneys. May cause reproductive and mutagenic effects.
Eye contact.....	May cause severe irritation and burning.
Ingestion.....	May be harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause central nervous system depression. Swallowing can cause gastrointestinal irritation, inebriation, headache, nausea, vomiting, leading to severe illness, blindness, even death. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal. May cause liver and kidney effects.
Inhalation (acute).....	Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, vomiting and unconsciousness. May cause pulmonary edema. May cause blood changes. Overexposure may cause an increase in carboxyhemoglobin in the blood.
Skin contact.....	Can cause reddening, itching, swelling burning and possible blistering. Prolonged contact may result in skin burns.
Reproductive effects.....	Methanol is listed on California's Proposition 65 as causing developmental toxicity.
Carcinogenicity of material.....	This product contains Dichloromethane which is known to the state of California to cause cancer.

Toxicological Data

Ingredients	LC50-inh, rat	LD50-Oral, rat
DICHLOROMETHANE	52,000 mg/m3 RAT 2 HOURS	1,600 mg/kg RAT ORAL
METHANOL	128.2 mg/l, 4h rat	5,628 mg/kg rat oral 15,800 mg/kg rabbit dermal
PROPANE	>1,464 mg/L 15 minutes rat	No data
ISOBUTANE	52 mg/L 1 hour mouse	No data

Section 12: Ecological information

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

Section 13: Disposal considerations

Waste disposal.....	This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Spilled material and water rinses are classified as chemical waste and must be disposed of in accordance with current local, provincial and federal regulations. Contents under pressure. Do not puncture, incinerate or expose to heat, even when empty.
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Section 14: Transport information

TDG Classification (Road).....	UN1950 - AEROSOLS, flammable, containing substances in Class 6.1, packing group III.
DOT Classification (Road).....	UN1950 - AEROSOLS, flammable, containing substances in Class 6.1, packing group III.
IATA Classification (Air).....	UN1950 - AEROSOLS, flammable, containing substances in Class 6.1, packing group III.
IMDG Classification (Marine).....	UN1950 - AEROSOLS, flammable, containing substances in Class 6.1, packing group III
Marine Pollutant.....	EmS: F-D, S-U - Limited Quantity.
Proof of Classification.....	Potential marine pollutant.
	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. .

PRODUCT: 530 SPRAYABLE PAINT STRIPPER**Section 15: Regulatory information**

WHMIS classification..... A. D1B. D2A. B5.
CEPA status..... On Domestic Substances List (DSL).
OSHA..... 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.
Section 313..... Isobutane. Methylene Chloride (Dichloromethane). Methanol. Propane.
EPA hazardous air pollutants (HAPS) Methylene Chloride (Dichloromethane). Methanol.
40CFR63
TSCA inventory status..... All components are listed.
California Proposition 65..... This product contains Methylene Chloride (Dichloromethane) which is known to the state of California to cause cancer.

Section 16: Other information

Prepared by: REGULATORY AFFAIRS.
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.
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