PR Distribution 6500, rue Zéphirin Paquet Québec, QC G2C 0M3

PRODUCT: SPRAY ADHESIVE H.D. # 627

SECTION 01: Chemical product and company identification

PR Distribution, 6500, rue Zéphirin Paquet Manufactured for.....

Québec, QC G2C 0M3

1800-463-5259

www.prdistribution.ca

SPRAY ADHESIVE H.D. # 627 Product name.....

Recommended use and restrictions on use... Adhesive applications. This product should not be used for any other purpose other than

the ones described in this section.

Mixture.

Chemical family..... Hazard rating

NFPA rating Health: 2 Fire: 4 Reactivity: 0. HMIS H: 3 F: 4 R: 0.

24 hour emergency number:....

IN THE UNITED STATES CALL INFOTRAC (800) 535-5053.

SECTION 02: Hazards identification



Signal WordHazard Classification	DANGER. Flammable Aerosol 1. Gas under pressure: Compressed Gas. Aspiration Toxicity 1. Skin Irritant 2. Eye Irritant 2. Single Target Organ Toxicity - Single Exposure 3. Reproductive 2. STOT RE 2.
Hazard Description	
Prevention	H373 May cause damage to the liver and kidneys through prolonged or repeated contact. 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. P264 Wash thoroughly after handling. P280 Wear protective gloves and eye protection. P271 Use only outdoors or in a well ventilated area. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have
Response	been read and understood. P260 Do not breathe mist, vapours, or spray. 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 P321 - For specific treatment see section 4 on this SDS. P332 + P313 - If skin irritation occurs get medical attention or advice. P362 + P364 - Take off contaminated clothing and wash before reuse. 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. P308 + P313 If exposed or concerned, get medical advice/attention. P314 - Get medical
Storage	advice/attention if you feel unwell. P410 Protect from sunlight. P412 Do not expose to temperature exceeding 50°C / 122°F. P405 Store locked up. P403 + P233 Store in a well ventilated area. Keep container tightly closed.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.

SECTION 03: Composition/Information on Ingredients			
HAZARDOUS INGREDIENTS	CAS#	WT. %	
HEXANE	110-54-3	30-60	
Acetone	67-64-1	25-40	
POLYTERPENE RESIN	PROPRIETARY	5-20	
Propane	74-98-6	10-30	

SECTION 03: Composition/Information on Ingredients

 SBR RUBBER
 25038-32-8
 5-20

 ISOBUTANE
 75-28-5
 7-13

 AMORPHOUS FUMED SILICA
 112945-52-5
 <5</td>

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. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. Do not induce vomiting. If ingestion is suspected, contact physician or poison control center Ingestion..... 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. 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

Storage needs.....

"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Oxides of carbon (CO, CO2).

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

missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid breathing vapours or mist. Ground handling equipment. Handle and open container with care. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Employees should wash hands and face before eating or drinking. Pressurized container, do not expose to temperatures exceeding 50°C (122°F). Do not puncture, incinerate or crush container. 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.

INGREDIENTS	TWA	GIH TLV STEL	OS PEL	HA PEL STEL	NIOSH REL
HEXANE Acetono	50 ppm	Not Established	500 ppm	Not Established Not established	50 ppm
Acetone POLYTERPENE RESIN	500 ppm Not established	750 ppm Not established	1,000 ppm Not established	Not established	250 ppm Not established

SECTION 08: Exposure controls / personal protection

SECTION 08: Exposure controls / personal protection

INGREDIENTS	TWA	H TLV STEL	OSHA PEL	A PEL STEL	NIOSH REL
Propane SBR RUBBER	1,000 ppm Not established	Not established Not established	1,000 ppm Not established	Not established Not established	1,000 ppm Not established
ISOBUTANE	Not established	Not established	Not established	Not established	800 ppm
AMORPHOUS FUMED SILICA Protective equipment	Not established	Not established	Not established	Not established	Not established
Eye/typeRespiratory/type		Liquid chemical goggle: Local exhaust ventilation when contaminant leve	n is recommended. W	ear an appropriate, pro	perly fitted respirator
Gloves/ type		res. ive clothes. egulations.	·		
Other/type Appropriate engineering	controls	Emergency showers ar Local exhaust at points	of emission.	nouid de avallable.	

SECTION 09: Physical and chemical properties

Physical state	Aerosol.
Colour	Opaque. White.
Odour	Hydrocarbon odour.
Odour threshold (ppm)	
Vapour density (air=1)	>1.
Vapour pressure (mm Hg)	Aerosol vapour pressure: 60-75 psig @ 21C.
pH	Not available.
Relative Density (Specific Gravity)	0.769.
Density	6.42 lb/usg - 0.769 g/mL.
Melting / Freezing point (deg C)	Not Available.
Solubility	Not soluble in water.
Initial boiling point / boiling range (deg C)	-11.72°C (10.9°F) for propellant.
Evaporation rate	Slower than n-butyl acetate.
Flash point (deg C), method	-26. (estimated). This is a liquified compressed gas and flammability can not be expressed
riaeri peint (aeg e), metrea	by conventional flash point tests. A blowtorch effect results when spray is within 12 inches
	of an ignition source.
Auto ignition temperature (deg C)	
Upper flammable limit (% vol)	
Lower flammable limit (% vol)	
Coefficient of water\oil distribution	Not available
VOC	
Viscosity	
v 130031ty	NOT AVAIIANIE.

SECTION 10: Stability and reactivity

Chemical stabilityReactivity	
Conditions to avoid Hazardous decomposition products Possibility of hazardous reactions	

SECTION 11: Toxicological information

INGREDIENTS	LC50	LD50
HEXANE	48,000 ppm rat <4 hours	28,710 rat oral
Acetone	50,100 mg/m3 8 hours rat inhalation	5,800 mg/kg rat oral
POLYTERPENE RESIN	No data	No data
Propane	>1,464 mg/L 15 minutes rat	Not available
SBR RUBBER	No data	No data
ISOBUTANE	52 mg/L 1 hour mouse	Not available
AMORPHOUS FUMED SILICA	No data	No data

Reproductive effects...... None known.

SECTION 11: Toxicological information

Route of entry	Eye contact. Skin contact. Inhalation.
Skin contact	Can cause moderate irritation, defatting and dermatitis.
Skin absorption	May be harmful if absorbed through the skin.
Eye contact	Can cause redness, irritation, tissue destruction.
Ingestion	May be harmful or fatal if swallowed. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal.
Inhalation (acute)	Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, vomiting and unconsciousness.
Inhalation (chronic)	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.
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. Possible
	damage to liver and kidneys. Peripheric neuropathy. Intentional misuse by deliberately
	concentrating and inhaling this product may be harmful or fatal .
Carcinogenicity of material	None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

SECTION 12: Ecological information

SECTION 13: Disposal considerations

SECTION 14: Transport information

SECTION 15: Regulatory information

WHMIS 1988 classification..... D2A. A. B5. D2B. 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 Immediate health, delayed health, fire hazard. Section 311/312 - hazard categories..... Section 313..... Hexane. EPA hazardous air pollutants (HAPS) Hexane. 40CFR63

SECTION 16: Other information

SECTION 16: Other information

Disclaimer:	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.
Preparation date:	