

## 1 Identification of the substance and manufacturer

**Trade name:** INDUSTRIAL CLEANER/DEGREASER FASPRO®

**Product code:** 600

**Product category:** PC35 Washing and cleaning products (including solvent based products)

**Manufacturer/Supplier:** PR Distribution inc.  
6500, Zephirin-Paquet, Quebec, QC, Canada, G2C 0M3  
Phone: 418-872-6018 www.prdistribution.ca

**Emergency telephone number:** CANUTEC 613-996-6666

## 2 Hazard(s) identification

### Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Carc. 2 H351 Suspected of causing cancer.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Acute Tox. 4 H302 Harmful if swallowed.

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

STOT SE 3 H336 May cause drowsiness or dizziness.

### GHS Hazard pictograms



GHS02 GHS04 GHS07 GHS08

### Signal word Hazard statements

Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Harmful if swallowed.

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

Suspected of causing cancer.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

If medical advice is needed, have product container or label at hand.

### Precautionary statements

Keep out of reach of children.

Read label before use.

Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/protective clothing/eye protection/face protection.

Contaminated work clothing should not be allowed out of the workplace.

Use personal protective equipment as required.

Do not breathe dust/fume/gas/mist/vapours/spray.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

Take off contaminated clothing and wash before reuse.

Wash contaminated clothing before reuse.

IF exposed or concerned: Get medical advice/attention.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Rinse mouth.

Specific treatment (see on this label).

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international regulations.

## 3 Composition/information on ingredients

**Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

### Dangerous components:

67-64-1 Acetone	38.6%
74-98-6 propane	15.72%

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5989-27-5	d-limonene	13.02%
106-97-8	n-butane	9.23%
98-56-6	p-Chlorobenzotrifluoride	7.59%
	Acetate Ester	5.64%
1569-01-3	PNP GLYCOL ETHER	3.04%

#### 4 First-aid measures

<b>After inhalation:</b>	If breathing is difficult, administer oxygen. Supply fresh air and to be sure call for a doctor.
<b>After skin contact:</b>	Supply fresh air; consult doctor in case of complaints. Immediately wash with water and soap and rinse thoroughly.
<b>After eye contact:</b>	Remove contaminated clothing. Wash exposed area with soap and water.
<b>After swallowing:</b>	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse out mouth and then drink plenty of water.
<b>Most important symptoms and effects:</b>	Rinse mouth with water. Do not induce vomiting.
<b>Indication of any immediate medical attention needed:</b>	Dizziness No further relevant information available.

#### 5 Fire-fighting measures

<b>Extinguishing agents:</b>	CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant foam.
<b>Special hazards:</b>	CO2, extinguishing powder or water spray. Fight larger fires with water spray.
<b>Protective equipment for firefighters:</b>	Can form explosive gas-air mixtures. A respiratory protective device may be necessary.

#### 6 Accidental release measures

<b>Personal precautions, protective equipment and emergency procedures:</b>	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.
<b>Methods and material for containment and cleaning up:</b>	Ensure adequate ventilation.

#### 7 Handling and storage

<b>Precautions for safe handling</b>	Use only in well ventilated areas.
<b>Storage requirements:</b>	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

#### 8 Exposure controls/personal protection

##### Components with limit values that require monitoring at the workplace:

##### 67-64-1 Acetone

PEL (USA)	Long-term value: 2400 mg/m <sup>3</sup> , 1000 ppm
REL (USA)	Long-term value: 590 mg/m <sup>3</sup> , 250 ppm
TLV (USA)	Short-term value: (1782) NIC-1187 mg/m <sup>3</sup> , (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m <sup>3</sup> , (500) NIC-250 ppm BEI

##### 74-98-6 propane

PEL (USA)	Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm
REL (USA)	Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm
TLV (USA)	refer to Appendix F

##### 106-97-8 n-butane

REL (USA)	Long-term value: 1900 mg/m <sup>3</sup> , 800 ppm
TLV (USA)	Short-term value: 2370 mg/m <sup>3</sup> , 1000 ppm

##### Ingredients with biological limit values:

##### 67-64-1 Acetone

BEI (USA)	50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific)
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<b>Hygienic protection:</b>	Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Wash hands after use. Avoid contact with the eyes and skin. Do not eat or drink while working.
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**Breathing equipment:** A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

**Hand protection:** Protective gloves. The glove material must be impermeable and resistant to the substance.

**Eye protection:** Tightly sealed goggles

## 9 Physical and chemical properties

**Appearance:** Aerosol.  
**Odor:** Aromatic  
**Odor threshold:** Not determined.  
**pH-value:** Not determined.  
**Melting point/Melting range:** Undetermined.  
**Boiling point:** -44 °C (-47 °F)  
**Flash point:** -19 °C (-2 °F)  
**Flammability (solid, gas):** Extremely flammable.  
**Decomposition temperature:** Not determined.  
**Auto igniting:** Product is not self-igniting.  
**Danger of explosion:** In use, may form flammable/explosive vapour-air mixture.  
**Lower Explosion Limit:** 0.7 Vol %  
**Upper Explosion Limit:** 10.9 Vol %  
**Vapor pressure:** Not determined.  
**Relative Density:** Between 0.77 and 0.85 (Water equals 1.00)  
**Vapour density:** Not determined.  
**Evaporation rate:** Not applicable.  
**Partition coefficient: n-octanol/water:** Not determined.  
**Solubility:** Not determined.  
**Viscosity:** Not determined.  
**VOC content:** 447.0 g/l / 3.73 lb/gl  
**VOC content (less exempt solvents):** 38.0 %  
**MIR Value:** 1.04

## 10 Stability and reactivity

**Reactivity:** Stable at normal temperatures.  
**Conditions to avoid:** Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.  
**Chemical stability:** Not fully evaluated.  
**Possibility of hazardous reactions:** No dangerous reactions known.  
**Incompatible materials:** No further relevant information available.  
**Hazardous decomposition:** No dangerous decomposition products known.

## 11 Toxicological information

**LD/LC50 values that are relevant for classification:**

**106-97-8 n-butane**

Inhalative LC50/4 h 658 mg/l (rat)

**Information on toxicological effects:** No data available.

**Sensitization:** Sensitization possible through skin contact.

### Carcinogenic categories

**IARC (International Agency for Research on Cancer)**

5989-27-5	d-limonene	3
68603-42-9	Alkanolamide	2B

**NTP (National Toxicology Program)**

None of the ingredients is listed.

**OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

## 12 Ecological information

**Aquatic toxicity:** Hazardous for water, do not empty into drains.  
**Persistence and degradability:** The product is degradable after prolonged exposure to natural weathering processes.  
**Bioaccumulative potential:** No further relevant information available.  
**Mobility in soil:** No further relevant information available.  
**Ecotoxical effects:**  
**Remark:** Toxic for fish

# Safety Data Sheet

acc. to OSHA HCS

Revised On 09/25/2017

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**Other adverse effects:** No further relevant information available.

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## 13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

**Recommendation:** Completely empty cans should be recycled.

## 14 Transport information

<b>UN-Number</b>	UN1950
<b>DOT</b>	Aerosols, flammable
<b>Transport hazard class(es):</b>	
<b>Class</b>	2.1
<b>Marine pollutant:</b>	Yes
<b>Special marking (ADR):</b>	Symbol (fish and tree)
<b>Special precautions for user:</b>	Symbol (fish and tree)
<b>EMS Number:</b>	Warning: Gases
<b>Packaging Group:</b>	F-D,S-U
<b>UN "Model Regulation":</b>	--
	UN1950, Aerosols, ENVIRONMENTALLY HAZARDOUS, 2.1

## 15 Regulatory information

### SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

### SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

**CPSC:** This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

### California Proposition 65 chemicals known to cause cancer:

68603-42-9 Alkanolamide

### EPA:

67-64-1 Acetone

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## 16 Other information

**Contact:** Regulatory Affairs

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