

Power Solvent

MSDS Number: B167

Revision Date: March 31, 2006

Page 1 of 4

1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Professional Chemicals Corporation
325 S. Price Rd.

Chandler, AZ 85224

Contact: EHS Manager
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Emergency Telephone: (800) 535-5053 [Infotrac]

2 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name
872504	<3%	n-Methyl-2-pyrrolidone
5989275	<4%	d-Limonene
67630	<4%	Isopropyl alcohol

3 HAZARDS IDENTIFICATION

Route of Entry: Eyes; Skin; Inhalation; Ingestion;
Target Organs: Eyes; Skin;
Inhalation: Inhalation of the dust may cause coughing and sneezing.
Skin Contact: No more than slightly toxic or slightly irritating based on toxicity studies. Prolonged contact with the dry powder may cause drying or chapping of the skin.
Eye Contact: No more than slightly irritating based on toxicity studies. The dry powder may cause foreign body irritation in some individuals.
Ingestion: Is not toxic if swallowed based on toxicity studies. No significant adverse health effects are expected to develop if only small amounts (less than a mouthful) are swallowed. Swallowing large amounts may cause abdominal discomfort and diarrhea.

HMIS III-ratings (scale 0-4): Health = 1, Fire = 0, Physical Hazard = 0

Power Solvent

MSDS Number: B167

Revision Date: March 31, 2006

Page 2 of 4

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air.
Skin Contact: Wash with soap and water.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
Ingestion: Immediate first aid is not likely to be required. A physician or Poison Control Center can be contacted for advice.

5 FIRE FIGHTING MEASURES

Flash Point: 135°F
Flash Point Method: Closed Cup

Wear self contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

6 ACCIDENTAL RELEASE MEASURES

Keep away from drains and ground water. Keep all unnecessary personnel away. Spill area may be slippery. Pick up excess with inert absorbant material and place into separate waste container. Ventilate Area and Wash Spill Site After Material Pickup is Complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7 HANDLING AND STORAGE

Handling Precautions: Avoid contact with eyes, skin, or clothing; Consider normal working hygiene. Handle with care and avoid spillage on the floor (slippage). Keep away from sources of ignition; wash thoroughly after handling.
Storage Requirements: Store out of reach of children; keep container closed; store in a cool well-ventilated place away from strong oxidizing or alkaline product.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Normal room ventilation is satisfactory for limited use.
Protective Equipment: HMIS PP, B | Goggles, Gloves

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear	Boiling Point:	N/D
Physical State:	Liquid	Freezing/Melting Pt.:	N/D
Odor:	None	Solubility:	Soluble
pH:	N/A	Spec Grav./Density:	6.7
Vapor Pressure:	N/D		
Vapor Density:	N/D		

Power Solvent

MSDS Number: B167

Revision Date: March 31, 2006

Page 3 of 4

10 STABILITY AND REACTIVITY

Stability:	Product is stable under normal conditions.
Conditions to avoid:	None Known
Materials to avoid (incompatibility):	None Known
Hazardous Decomposition products:	Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or its packaging.
Hazardous Polymerization:	Will not occur.

11 TOXICOLOGICAL INFORMATION

Route of Entry: Eye contact, and Skin absorption/contact

Effects of Acute Overexposure to Product:

Eye Contact: Causes eye irritation, redness, tearing and blurred vision

Skin Contact: Causes skin irritation, defatting and dermatitis

Inhalation: Inhalation of mist or vapor may cause temporary respiratory irritation; temporary central nervous system effects including dizziness, weakness, fatigue, nausea, and headache.

Ingestion: May cause gastrointestinal temporary irritation with nausea, vomiting and diarrhea.

12 ECOLOGICAL INFORMATION

Refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

14 TRANSPORT INFORMATION

Not hazardous product according to DOT transport classifications.

15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*n-Methyl-2-pyrrolidone (872504 <3%) MASS, NJHS, PA, SARA313, Prop65

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List

NJHS = NJ Right-to-Know Hazardous Substances

PA = PA Right-To-Know List of Hazardous Substances

SARA313 = SARA 313 Title III Toxic Chemicals

PROP65 = CA Prop 65

Power Solvent

MSDS Number: B167

Revision Date: March 31, 2006

Page 4 of 4

16

OTHER INFORMATION

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their own particular conditions, applications and regulations to determine if the product is suitable for their particular purposes. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.

Prepared by: EHS Manager

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END OF MSDS DOCUMENT