

# MATERIAL SAFETY DATA SHEET

## 1. Product and Company Identification

**Product number** YA006C  
**Product name** Pro-Link Furniture Polish  
**Effective date** 12-Aug-2009  
**Company information** Pro-Link Inc  
Ottawa Ontario, K1Z 1E9 Canada  
**Company phone** General Assistance 1-800-74-LINKS  
**Emergency telephone US** 800-424-9300  
**Emergency telephone outside US** 703-527-3887  
**Version #** 10  
**Supersedes date** 13-Feb-2009

## 2. Hazards Identification

**Emergency overview** CAUTION  
Aerosol. Contents under pressure.  
Health injuries are not known or expected under normal use.

**Potential health effects**

**Eyes** Health injuries are not known or expected under normal use.

**Skin** Health injuries are not known or expected under normal use.

**Inhalation** Intentional misuse by concentrating and inhaling the product can be harmful or fatal.  
Health injuries are not known or expected under normal use.

**Ingestion** Exposure by ingestion of an aerosol is unlikely.

**Target organs** Central nervous system.

## 3. Composition / Information on Ingredients

Components	CAS #	Percent
n-Butane	106-97-8	1 - 5
Propane	74-98-6	0.5 - 1.5
Non-hazardous and other components below reportable levels		60 - 100

## 4. First Aid Measures

**First aid procedures**

**Eye contact** Get medical attention if irritation develops or persists. Rinse with water.

**Skin contact** Rinse with water. Get medical attention if irritation develops or persists.

**Inhalation** If symptoms develop move victim to fresh air. If symptoms persist, get medical attention.

**Ingestion** In the unlikely event of swallowing contact a physician or poison control center. No need for first aid is anticipated if material is swallowed.

## 5. Fire Fighting Measures

**Flammable properties** Ruptured cylinders may rocket.

**Extinguishing media**

**Suitable extinguishing media** Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

**Unsuitable extinguishing media** Do not use a solid water stream as it may scatter and spread fire.

**Protection of firefighters****Protective equipment and precautions for firefighters**

Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask. Containers should be cooled with water to prevent vapor pressure build up. Do not direct water at source of leak or safety devices; icing may occur. For massive fire, use unmanned hose holders or monitor nozzles; if this is impossible, withdraw from area and let fire burn. Cool containers with flooding quantities of water until well after fire is out. Some of these materials, if spilled, may evaporate leaving a flammable residue.

**Unusual fire & explosion hazards**

Ruptured cylinders may rocket.

<b>6. Accidental Release Measures</b>
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**Methods for containment**

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stop leak if you can do so without risk. If possible, turn leaking containers so that gas escapes rather than liquid. Move the cylinder to a safe and open area if the leak is irreparable. Stop the flow of material, if this is without risk. Prevent entry into waterways, sewers, basements or confined areas.

**Methods for cleaning up**

Clean up in accordance with all applicable regulations. Should not be released into the environment. Ventilate the contaminated area. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean contaminated surface thoroughly.

<b>7. Handling and Storage</b>
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**Handling**

Pressurized container: Do not pierce or burn, even after use. Do not handle or store near an open flame, heat or other sources of ignition. When using do not smoke. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Do not use if spray button is missing or defective.

**Storage**

Level 1 Aerosol.

Contents under pressure. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Avoid exposure to long periods of sunlight. Keep at temperature not exceeding 49 °C. Keep in an area equipped with sprinklers. Keep out of the reach of children. Do not store, incinerate, or heat this material above 120 degrees Fahrenheit.

<b>8. Exposure Controls / Personal Protection</b>
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**Exposure limits****ACGIH****Components****CAS #****TWA****STEL****Ceiling**

n-Butane

106-97-8

1000 ppm

Not established

Not established

Propane

74-98-6

1000 ppm

Not established

Not established

**Personal protective equipment****Eye / face protection**

Not normally needed.

**Skin protection**

No special protective equipment required.

**Respiratory protection**

No personal respiratory protective equipment normally required. If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.

<b>9. Physical &amp; Chemical Properties</b>
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**Appearance**

Compressed liquefied gas.

**Boiling point**

186.8 °F (86.1 °C) estimated

**Color**

White.

**Evaporation rate**

Not available

**Flammability (HOC)**

4.2926 kJ/g estimated

**Flammability limits in air, lower, % by volume**

Not available

**Flammability limits in air, upper, % by volume**

Not available

Flash back	No
Flash point	-156 °F (-104.4 °C) estimated
Form	Compressed gas. Aerosol.
Freezing point	Not available
Odor	fruity
Odor threshold	Not available
pH	9.87 - 10.87
Physical state	Liquid.
Pressure	65 - 85 psig @ 70F
Specific gravity	0.9663 estimated

### 10. Chemical Stability & Reactivity Information

Chemical stability	Risk of ignition.
Conditions to avoid	Aerosol containers are unstable at temperatures above 49°C. Avoid high temperatures.
Incompatible materials	None known.

### 11. Toxicological Information

Acute effects	Acute LC50: 3081 mg/l/4h estimated, Rat, Inhalation Acute LD50: 26243 mg/kg estimated, Rat, Dermal
Sensitization	Not expected to be hazardous by WHMIS criteria.
Carcinogenicity	Not expected to be hazardous by WHMIS criteria.
Mutagenicity	Not expected to be hazardous by WHMIS criteria.
Teratogenicity	Not expected to be hazardous by WHMIS criteria.
Chronic toxicity	Not expected to be hazardous by WHMIS criteria.

### 12. Ecological Information

Ecotoxicity	Components of this product have been identified as having potential environmental concerns.  LC50 3549 mg/L, Fish, 96.00 Hours, EC50 25839 mg/L, Daphnia, 48.00 Hours,
Environmental effects	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

### 13. Disposal Considerations

Disposal instructions	Contents under pressure. Do not puncture, incinerate or crush. Dispose of this material and its container at hazardous or special waste collection point. Do not allow this material to drain into sewers/water supplies. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations.
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### 14. Transport Information

#### Canadian Transportation of Dangerous Goods (TDG) Requirements

Proper shipping name	AEROSOLS, flammable
Hazard class	2.1
UN number	UN1950
Marine pollutant	•
Special provisions	80 SOR/2002-306
Packaging exceptions	If <1L: Consumer Commodity



## 15. Regulatory Information

### Canadian regulations

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

#### Canada - WHMIS - Ingredient Disclosure List

n-Butane 106-97-8 1 %

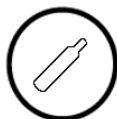
### WHMIS status

Controlled

### WHMIS classification

A - Compressed Gas

### WHMIS labeling



### Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of New and Existing Chemicals (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

## 16. Other Information

### Further information

HMIS® is a registered trade and service mark of the NPCA.

### HMIS® ratings

Health: 1

Flammability: 2

Physical hazard: 0

Personal protection:

### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

### Issue date

12-Aug-2009

### Prepared by

Regulatory Compliance