

## SECTION 1) CHEMICAL PRODUCT AND MANUFACTURER'S IDENTIFICATION

**Product ID:** R888  
**Product Name:** Premium Furniture Polish  
**Revision Date:** Mar 06, 2019 **Date Printed:** Mar 06, 2019  
**Version:** 2.0 **Supersedes Date:** Nov 15, 2016  
**Manufacturer's Name:** Promax America LLC  
**Address:** 1910 FIFTH AVENUE - RIVER GROVE, IL 60171  
**Emergency Phone:** 1-800-535-5053  
**Information Phone Number:** (708)-583-9999  
**Fax:**  
**Product/Recommended Uses:** Furniture Polish

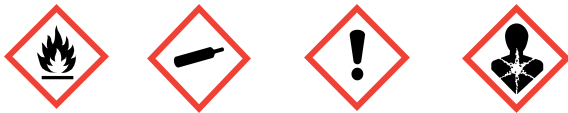
## SECTION 2) HAZARDS IDENTIFICATION

### Classification

Aerosols Category 1  
Aspiration Hazard - Category 1  
Gases Under Pressure Compressed Gas  
Skin Sensitizer - Category 1  
Specific Target Organ Toxicity - Repeated Exposure - Category 2

Percentage of the mixture consisting of ingredient(s) of unknown oral toxicity: 19.6%  
Percentage of the mixture consisting of ingredient(s) of unknown dermal toxicity: 19.6%  
Percentage of the mixture consisting of ingredient(s) of unknown inhalation toxicity: 14.9%

### Pictograms



### Signal Word

Danger

### Hazardous Statements - Physical

H222 - Extremely flammable aerosol  
H280 - Contains gas under pressure; may explode if heated

### Hazardous Statements - Health

H304 - May be fatal if swallowed and enters airways  
H317 - May cause an allergic skin reaction  
H373 - May cause damage to organs through prolonged or repeated exposure.

### Precautionary Statements - General

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

### Precautionary Statements - Prevention

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves.

P260 - Do not breathe mist, vapors, or spray.

### Precautionary Statements - Response

P314 - Get medical attention if you feel unwell.

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.

P331 - Do NOT induce vomiting.

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P333 + P313 - If skin irritation or a rash occurs: Get medical attention.

P363 - Wash contaminated clothing before reuse.

### Precautionary Statements - Storage

P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P405 - Store locked up.

P403 - Store in a well-ventilated place.

### Precautionary Statements - Disposal

P501 - Dispose of contents and container in accordance with local, regional, national, and international regulations.

### Hazards Not Otherwise Classified (HNOC)

None known.

### Supplementary Information

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

WARNING: This product contains a chemical known to the State of California to cause cancer.

Please refer to the SDS for additional information. Keep out of reach of children. Keep upright in a cool, dry place. Do not discard empty can in trash compactor.

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## SECTION 3) COMPOSITION, INFORMATION ON INGREDIENTS

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CAS	Chemical Name	% By Weight
0064742-47-8	Aliphatic Solvent	5% - 15%
0000074-98-6	PROPANE	3% - 10%
0000106-97-8	BUTANE	3% - 10%
0064741-66-8	Light Isoparaffinic HC Solvent	1.0% - 5%
0008028-48-6	Orange Peel Tincture	0.5% - 3%

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

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## SECTION 4) FIRST-AID MEASURES

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### Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical advice/attention if you feel unwell or are concerned. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.

## Eye Contact

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

## Skin Contact

Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

## Ingestion

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.

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## SECTION 5) FIRE-FIGHTING MEASURES

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### Suitable Extinguishing Media

Use extinguishing media suitable for surrounding fire.

### Unsuitable Extinguishing Media

None known.

### Specific Hazards in Case of Fire

Extremely flammable aerosol. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed.

In fire, will decompose to carbon dioxide, carbon monoxide

### Fire-Fighting Procedures

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely.

### Special Protective Actions

Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

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## SECTION 6) ACCIDENTAL RELEASE MEASURES

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### Emergency Procedure

**Small spill:** Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**Large spill:** Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

### Recommended Equipment

N.A.

### Personal Precautions

See section 8 for specifics on protective personal equipment (PPE).

### Environmental Precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

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## SECTION 7) HANDLING AND STORAGE

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**General**

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid breathing gas. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.

**Ventilation Requirements**

Use in a well-ventilated place.

**Storage Room Requirements**

Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination.

**SECTION 8) EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Eye Protection**

Wear safety glasses with side shields. Eyewash stations and showers should be available in areas where this material is used and stored.

**Skin Protection**

Use solvent-resistant protective gloves for prolonged or repeated contact.

**Respiratory Protection**

Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use an approved air line respirator or hood. A self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

**Appropriate Engineering Controls**

Ventilation should be sufficient to prevent inhalation of any vapors.

Chemical Name	OSHA TWA (mg/m3)	OSHA TWA (ppm)	OSHA STEL (mg/m3)	OSHA Carcinogen	OSHA Skin designation	OSHA Tables (Z1, Z2, Z3)	ACGIH TWA (mg/m3)	ACGIH TWA (ppm)
BUTANE								
Aliphatic Solvent	2000	500				1	[(L)[N159](L)[N800]]; [5 (I)[N159]5 (I)[N800]];	(L)[N159](L)[N800]
Light Isoparaffinic HC Solvent	2000	500				1		
PROPANE	1800	1000				1		

Chemical Name	NIOSH STEL (ppm)	ACGIH STEL (mg/m3)	ACGIH STEL (ppm)	ACGIH Carcinogen	ACGIH TLV Basis	ACGIH Notations	NIOSH TWA (mg/m3)	NIOSH TWA (ppm)
BUTANE			1000 (EX)		CNS impair		1900	800
Aliphatic Solvent				[A2[N159]A2[N800]]; [A4[N159]A4[N800]];	URT irr [N159]URT irr [N800]	[A2[N159]A2[N800]]; [A4[N159]A4[N800]];		
Light Isoparaffinic HC Solvent								
PROPANE			Simple asphyxiant (D), explosion hazard (EX)		Asphyxia		1800	1000

Chemical Name	NIOSH STEL (mg/m3)	OSHA STEL (ppm)	NIOSH Carcinogen
BUTANE			
Aliphatic Solvent			

Light Isoparaffinic HC Solvent			
PROPANE			

(C) - Ceiling limit, CNS - Central nervous system, impair - Impairment, URT - Upper respiratory tract

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## SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

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### Physical and Chemical Properties

Density	7.42 lb/gal
Density VOC	0.89 lb/gal
% VOC	12.00%
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Appearance	Liquid
Odor Threshold Odor	N.A.
Description	Lemon
pH	7
Water Solubility	N.A.
Flammability	Flash point below 73°F/23°C
Vapor Pressure	101.3 kPa (760 mm Hg) [at 20°C]
Flash Point	-20.2°F (-29°C) [Pensky-Martens Closed Cup]
Viscosity, Kinematic (40°C)	<0.205 cm <sup>2</sup> /s (<20.5 cSt)
Lower Explosion Level	1.3%
Upper Explosion Level	10.2%
Vapor Density	1 [Air = 1]
Melting Point	N.A.
Freezing Point	N.A.
Low Boiling Point	N.A.
High Boiling Point	N.A.
Decomposition Pt	N.A.
Auto Ignition Temp	N.A.
Evaporation Rate	1.6 (butyl acetate = 1)

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## SECTION 10) STABILITY AND REACTIVITY

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### Stability

The product is stable under normal storage conditions.

### Conditions to Avoid

Keep away from heat, sparks, extreme temperature, flame, other sources of ignition and incompatible materials.

### Incompatible Materials

No data available.

### Hazardous Reactions/Polymerization

None known.

### Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## SECTION 11) TOXICOLOGICAL INFORMATION

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### Skin Corrosion/Irritation

No data available

### Likely Route of Exposure

Inhalation, ingestion, skin absorption.

**Serious Eye Damage/Irritation**

No data available

**Carcinogenicity**

No data available

**Germ Cell Mutagenicity**

No data available

**Reproductive Toxicity**

No data available

**Respiratory/Skin Sensitization**

May cause an allergic skin reaction

0064742-47-8 Aliphatic Solvent

The substance defats the skin, which may cause dryness or cracking.

**Specific Target Organ Toxicity - Single Exposure**

0064742-47-8 Aliphatic Solvent

May cause effects on the central nervous system.

**Specific Target Organ Toxicity - Repeated Exposure**

May cause damage to organs through prolonged or repeated exposure.

**Aspiration Hazard**

May be fatal if swallowed and enters airways

**Acute Toxicity**

0064742-47-8 Aliphatic Solvent

If swallowed, can easily enter the airways and could result in aspiration pneumonitis. Inhalation of high concentrations may cause dizziness, anesthesia, unconsciousness.

0000106-97-8 BUTANE

LC50 (mouse): 202000 ppm (481000 mg/m<sup>3</sup>) (4-hour exposure); cited as 680 mg/L (2-hour exposure) (9)

LC50 (rat): 276000 ppm (658000 mg/m<sup>3</sup>) (4-hour exposure); cited as 658 mg/L (4-hour exposure) (9)

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**SECTION 12) ECOLOGICAL INFORMATION**

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**Toxicity**

No data available

**Persistence and Degradability**

No data available.

**Bio-Accumulative Potential**

No data available.

**Mobility in Soil**

No data available.

**Other Adverse Effects**

No data available.

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**SECTION 13) DISPOSAL CONSIDERATIONS**

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**Waste Disposal**

Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

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**SECTION 14) TRANSPORT INFORMATION**

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**U.S. DOT Information**

UN number: UN1950  
 Proper shipping name: Aerosols, flammable  
 Hazard class: 2.1  
 Packaging group: N.A.  
 Note / Special Provision: (each not exceeding 1 L capacity) (LTD QTY)

**IMDG Information**

UN number: UN1950  
 Proper shipping name: Aerosols, flammable  
 Hazard class: 2.1  
 Packaging group: N.A.  
 Note / Special Provision: (each not exceeding 1 L capacity) (LTD QTY)

**IATA Information**

UN number: UN1950  
 Hazard class: 2.1  
 Packaging group: N.A.  
 Proper shipping name: Aerosols, flammable  
 Note / Special Provision: (each not exceeding 1 L capacity) (LTD QTY)

**SECTION 15) REGULATORY INFORMATION**

CAS	Chemical Name	% By Weight	Regulation List
0064742-47-8	Aliphatic Solvent	5% - 15%	SARA312,VOC,TSCA,ACGIH,OSHA
0000074-98-6	PROPANE	3% - 10%	SARA312,VOC,TSCA,ACGIH,OSHA
0000106-97-8	BUTANE	3% - 10%	SARA312,VOC,TSCA,ACGIH
0064741-66-8	Light Isoparaffinic HC Solvent	1.0% - 5%	SARA312,VOC,TSCA,OSHA
0008028-48-6	Orange Peel Tincture	0.5% - 3%	SARA312

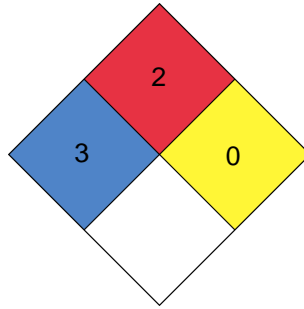
**SECTION 16) OTHER INFORMATION****Glossary**

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG- Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

### HMIS

Health	/ 3
FLAMMABILITY	2
Physical Hazard	0
Personal Protection	B

### NFPA



(\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks

### Version 2.0:

Revision Date: Mar 06, 2019

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