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## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	Genuine Joe Lemon Oil Furniture Polish
Material number	:	A00136
Manufacturer or supplier's d	etai	ils
Company	:	S.P Richards Co.
Address	:	6300 Highlands Parkway Smyrna, GA 30082
Telephone	:	1-877-541-2016

Emergency telephone numbers		
For SDS Information	:	1-877-541-2016
For a Medical Emergency	:	
For a Transportation Emergency	:	1-877-541-2016

### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

Appearance	Aerosol containing a liquefied gas
Colour	beige
Odour	characteristic

Odour	characteristic
GHS Classification	
Gases under pressure	: Liquefied gas
GHS Label element	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: H280 Contains gas under pressure; may explode if heated.
Precautionary statements	: <b>Storage:</b> P410 + P403 Protect from sunlight. Store in a well-ventilated place.
Potential Health Effects	
Carcinogenicity:	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

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ACGIH	No component of this product presen equal to 0.1% is identified as a carcir carcinogen by ACGIH.	
OSHA	No component of this product present equal to 0.1% is identified as a carcin carcinogen by OSHA.	
NTP	No component of this product present equal to 0.1% is identified as a know by NTP.	

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous components

Chemical Name	CAS-No.	Concentration [%]
Distillates (petroleum), hydrotreated light	64742-47-8	>= 5 - < 10
propane	74-98-6	>= 1 - < 5
butane	106-97-8	>= 1 - < 5

## **SECTION 4. FIRST AID MEASURES**

General advice	: Do not leave the victim unattended. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
If inhaled	<ul> <li>If unconscious place in recovery position and seek medical advice.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of skin contact	<ul> <li>If skin irritation persists, call a physician.</li> <li>Wash off immediately with plenty of water for at least 15 minutes.</li> <li>If on clothes, remove clothes.</li> </ul>
In case of eye contact	<ul> <li>Remove contact lenses.</li> <li>Protect unharmed eye.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> <li>If in eyes, rinse with water for 15 minutes.</li> </ul>
If swallowed	<ul> <li>Keep respiratory tract clear.</li> <li>Never give anything by mouth to an unconscious person.</li> <li>If symptoms persist, call a physician.</li> <li>DO NOT induce vomiting unless directed to do so by a physician or poison control center.</li> </ul>

### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	:	Alcohol-resistant foam Dry chemical
		Carbon dioxide (CO2) Water spray jet

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Unsuitable extinguishing media	:	High volume water jet	
Specific hazards during firefighting	:	Do not allow run-off from fire fighting to courses.	enter drains or water
Hazardous combustion products	:	Carbon dioxide (CO2) Carbon monoxide Smoke Silicon oxides	
Specific extinguishing methods	:	Use extinguishing measures that are a circumstances and the surrounding environment	
Further information	:	Collect contaminated fire extinguishing must not be discharged into drains. Fire residues and contaminated fire ext be disposed of in accordance with loca	inguishing water must
Special protective equipment for firefighters	:	Wear self-contained breathing apparate necessary.	us for firefighting if

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up or vacuum up spillage and collect in suitable container for disposal.

## SECTION 7. HANDLING AND STORAGE

Advice on safe handling	<ul> <li>Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. Do not breathe vapours or spray mist. Always replace cap after use.</li> </ul>
Conditions for safe storage	: BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects.

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	No smoking. Observe label precautions. Keep in a dry, cool and well-ventil Electrical installations / working m the technological safety standards	aterials must comply with
Materials to avoid	: Strong oxidizing agents	

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Distillates (petroleum), hydrotreated light	64742-47-8	TWA	500 ppm 2,000 mg/m3	OSHA Z-1
		TWA	400 ppm 1,600 mg/m3	OSHA P0
propane	74-98-6	TWA	1,000 ppm	ACGIH
		TWA	1,000 ppm 1,800 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,800 mg/m3	OSHA Z-1
		TWA	1,000 ppm 1,800 mg/m3	OSHA P0
butane	106-97-8	TWA	800 ppm 1,900 mg/m3	NIOSH REL
		TWA	800 ppm 1,900 mg/m3	OSHA P0

## Components with workplace control parameters

Personal protective equipment	Personal	protective	equipment
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Respiratory protection	:	In case of insufficient ventilation, wear suitable respiratory equipment. Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Hand protection		
Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Ensure that eyewash stations and safety showers are close to the workstation location. Tightly fitting safety goggles
Skin and body protection	:	impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Aerosol containing a liquefied gas
Colour	:	beige
Odour	:	characteristic
Odour Threshold	:	no data available
рН	:	no data available
Melting point/freezing point	:	no data available
Boiling point	:	not applicable
Flash point	:	
		not applicable
Evaporation rate	:	no data available
Flammability (solid, gas)	:	The product is not flammable.
Upper explosion limit	:	no data available
Lower explosion limit	:	no data available
Vapour pressure	:	no data available
Relative vapour density	:	no data available
Density	:	0.97 g/cm3
Solubility(ies)		
Water solubility	:	partly soluble
Partition coefficient: n- octanol/water	:	no data available
Auto-ignition temperature	:	not determined
Thermal decomposition	:	no data available
Viscosity		
Viscosity, kinematic	:	no data available
Heat of combustion	:	8.48 kJ/g

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Vapours may form explosive mixture with air. No decomposition if stored and applied as directed.
Conditions to avoid	: Heat, flames and sparks. Extremes of temperature and direct sunlight.

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Incompatible materials	: Strong oxidizing agents	
Hazardous decomposition products	: Carbon dioxide (CO2) Carbon monoxide	

## SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Components:	
Distillates (petroleum), hydro Acute oral toxicity	treated light: : LD50 rat: > 5,000 mg/kg
Acute inhalation toxicity	: LC50 rat: > 4.6 mg/l Exposure time: 6 h
Acute dermal toxicity	: LD50 rat: > 2,000 mg/kg
<b>propane:</b> Acute inhalation toxicity	: LC50 mouse: 1,237 mg/l Exposure time: 2 h
	LC50 rat: 658 mg/l Exposure time: 4 h
	LC50 rat: 1,355 mg/l
<b>butane:</b> Acute inhalation toxicity	: LC50 mouse: 1,237 mg/l Exposure time: 2 h
	LC50 rat: 1,355 mg/l

Skin corrosion/irritation

### Product:

Remarks: May cause skin irritation and/or dermatitis.

#### Serious eye damage/eye irritation

#### Product:

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

#### Respiratory or skin sensitisation

no data available

#### Germ cell mutagenicity

no data available

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Carcinogenicity no data available

### **Reproductive toxicity**

no data available

Distillates (petroleum), hydrotreated light: propane: butane:

#### STOT - single exposure

no data available

#### STOT - repeated exposure

no data available

### Aspiration toxicity

no data available

#### **Further information**

### **Product:**

Remarks: no data available

### **Components:**

Distillates (petroleum), hydrotreated light: Remarks: no data available

## **SECTION 12. ECOLOGICAL INFORMATION**

### Ecotoxicity

no data available	
Persistence and degradability	
no data available <b>Bioaccumulative potential</b>	
Product:	
Partition coefficient: n- octanol/water	: Remarks: no data available
Components:	
butane : Partition coefficient: n- octanol/water	: Pow: 2.89
Mobility in soil	

## Mobility in soil

no data available

#### Other adverse effects

no data available Product:

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		1 mil 24to 00,00,2010
Regulation	40 CFR Protection of Environm Stratospheric Ozone - CAA Sec Substances	
Remarks	This product neither contains, r with a Class I or Class II ODS a Clean Air Act Section 602 (40 C + B).	as defined by the U.S.
Additional ecological information	: An environmental hazard cannot event of unprofessional handlin aquatic life with long lasting effe	g or disposal., Harmful to
<u>Components:</u> Distillates (petroleum), hyd	rotreated light :	
Additional ecological information	: no data available	

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Dispose of in accordance with local regulations.
	The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>Do not burn, or use a cutting torch on, the empty drum.</li> </ul>

## **SECTION 14. TRANSPORT INFORMATION**

Transportation Regulation: 49 CFR (USA): ORM-D, CONSUMER COMMODITY

Transportation Regulation: IMDG (Vessel): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

Transportation Regulation: IATA (Cargo Air): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

Transportation Regulation: IATA (Passenger Air): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

Transportation Regulation: TDG (Canada): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

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### **SECTION 15. REGULATORY INFORMATION**

### EPCRA - Emergency Planning and Community Right-to-Know Act

#### CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	Sudden Release of Pressure Hazard
SARA 302	SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
The components of this produ	uct are reported in the following inventories:

TSCA DSL	On TSCA Inventory This product contains one or several components that are not on the Canadian DSL nor NDSL.
AICS	Not in compliance with the inventory
NZIOC	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory

#### Inventory Acronym and Validity Area Legend:

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TSCA (USA)

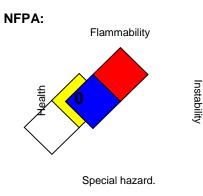
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HMIS III:



0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 = Extreme, \* = Chronic

## **OSHA GHS Label Information:**



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