

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : Wizards Leather Plus

Product form : Mixture
Product codes : 66319

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Leather conditioner and protectant

#### 1.3. Details of the supplier of the safety data sheet

RJ Star, Inc. dba Wizards Products

11469 8th St. NE Hanover, MN 55341

#### 1.4. Emergency telephone number

Emergency number : 763-497-5155

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### **GHS-US** classification

Skin Irrit. 3 H316 Eye Irrit. 2A H319 Rep. Tox. 2 H361

#### 2.2. Label elements

### **GHS-US labelling**

Hazard pictograms (GHS-US)



GHS07

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H316 - Causes mild skin irritation

H319 - Causes serious eye irritation

H361 - Suspected of damaging fertility or the unborn child

Precautionary statements (GHS-US) : P264 - Wash hands, forearms and face thoroughly after handling

P280 - Wear eye protection, face protection, protective clothing, protective gloves P301+P310 - IF SWALLOWED: Immediately call a doctor, a POISON CENTER

P302+P352 - If on skin: Wash with plenty of soap and water

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - If exposed or concerned: Get medical advice/attention

P312 - Call a doctor, a POISON CENTER if you feel unwell

P362+P364 - Take off contaminated clothing and wash it before reuse P403+P233 - Store in a well-ventilated place. Keep container tightly closed P501 - Dispose of contents/container in accordance with local regulations

### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

No data available

## **SECTION 3: Composition/information on ingredients**

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%
Polyethylene glycol mono-oleyl ether phosphate	(CAS No) 39464-69-2	0.5 - 1.5
Triethanolamine	(CAS No) 102-71-6	0.5 - 1.5
Octamethylcyclotetrasiloxane	(CAS No) 556-67-2	0.1 - 1
Other ingredients below reportable levels		95 - 99

06/10/2015 Wizards Leather Plus Page 1

### Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### **SECTION 4: First aid measures**

#### Description of first aid measures

First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an

unconscious person.

First-aid measures after inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial

respiration.

First-aid measures after skin contact IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at

least 15 minutes. If irritation develops or persists, get medical attention.

First-aid measures after eye contact : IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact

lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get

medical attention. Continue rinsing.

: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison First-aid measures after ingestion

control center or medical professional. Get medical attention immediately.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Causes mild skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the

unborn child

Symptoms/injuries after inhalation : May cause respiratory irritation. May cause drowsiness or dizziness.

Symptoms/injuries after skin contact : Causes mild skin irritation. Symptoms/injuries after eye contact : Causes serious eye irritation. Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

Chronic symptoms : None known.

#### Indication of any immediate medical attention and special treatment needed 4.3

No additional information available.

#### **SECTION 5: Firefighting measures**

#### 5.1. **Extinguishing media**

Suitable extinguishing media : Foam. Carbon dioxide. Dry powder. Water spray. Sand.

#### 52 Special hazards arising from the substance or mixture

Fire hazard : Product is not flammable. Explosion hazard : Product is not explosive.

: No dangerous reactions known under normal conditions of use. Reactivity

5.3. Advice for firefighters

Precautionary measures fire : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

Firefighting instructions Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Do not dispose of fire-fighting water in the environment.

: Do not enter fire area without proper protective equipment, including respiratory protection. Protection during firefighting

Self-contained breathing apparatus.

#### **SECTION 6: Accidental release measures**

## Personal precautions, protective equipment and emergency procedures

: Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained clean-up crews General measures

properly equipped with respiratory equipment and full chemical protective gear (see Section 8).

6.1.1. For non-emergency personnel

Protective equipment : Wear Protective equipment as described in Section 8.

**Emergency procedures** : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air

respirator, in case of emergency.

#### 6.2. **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

streams.

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Sweep Methods for cleaning up

or shovel spills into appropriate container for disposal. This material and its container must be

disposed of in a safe way, and as per local legislation.

06/10/2015 Wizards Leather Plus 2/1

### Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### 6.4. Reference to other sections

See Sections 8 and 13.

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling

: Handle in accordance with good industrial hygiene and safety procedures. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Avoid breathing vapours, mist. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry, cool and well-ventilated place. Keep the container tightly closed.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

Octamethylcyclotetrasiloxane (556-67-2)	
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Triethanolamine (102-71-6)	
Triethanolamine (102-71-6)  Remark (ACGIH)	5 mg/m3

#### 8.2. Exposure controls

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

: Gloves. Protective goggles. Wear chemically impervious apron over labcoat and full coverage clothing. Insufficient ventilation: wear respiratory protection.







Hand protection

: Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.

Eye protection

: Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection

Respiratory protection

Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Viscous liquid
Color : Off white to yellow
Odor : Leather scent
Odor Threshold : No data available

pH : 7.5

Relative evaporation rate (butylacetate=1) : No data available

Melting point : No data available

Freezing point : Approx. 32 F

Boiling point : > 212 F

Flash point : > 200 F ISO 2719 Pensky-Martens Closed Cup

Auto-ignition temperature : No data available

 06/10/2015
 Wizards Leather Plus
 3/1

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : No data available : Miscible in water Solubility : No data available Log Pow Log Kow : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosive properties : No data available Oxidising properties : No data available : No data available Explosive limits

## 9.2. Other information

No additional information available

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

#### 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

None known.

## 10.6. Hazardous decomposition products

None known.

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Octamethylcyclotetrasiloxane (556-67-2)		
LD50 oral rat	> 1540 mg/kg	
LD50 dermal rabbit	> 794 uL/kg	
Triethanolamine (102-71-6)		
LD50 oral rat	> 4190 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	

Skin corrosion/irritation : Causes mild skin irritation.
Serious eye damage/irritation : Causes serious eye irritation.

Reproductive toxicity : Suspected of damaging fertility.

Symptoms/injuries after skin contact : Causes mild skin irritation.

Symptoms/injuries after eye contact : Causes serious eye irritation.

Chronic symptoms : None known

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecology - general : No information available.

#### 12.2. Persistence and degradability

Wizards Leather Plus	
Persistence and degradability	No data available.

06/10/2015 Wizards Leather Plus 4/1

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### 12.3. Bioaccumulative potential

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Bioaccumulative potential	No information available.

### 12.4. Mobility in soil

Wizards Leather Plus	
Ecology - soil	No information available.

#### 12.5. Other adverse effects

Other adverse effects : No data available.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste treatment methods : Obtain the consent of pollution control authorities before discharging to wastewater treatment

plants.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the

product to be released into the environment.

### **SECTION 14: Transport information**

In accordance with DOT Not hazardous for transport Additional information

Other information : No supplementary information available.

Transport by sea

Not hazardous for transport

Air transport

Not hazardous for transport

## **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

Wizards Leather Plus	
All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard

#### 15.2. International regulations

No additional information available.

## 15.3. US State regulations

#### California Proposition 65

This product contains no chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

## **SECTION 16: Other information**

Indication of changes : Revision 1.0: New SDS Created.

Revision date : 06/10/2015 Other information : Author: BCS.

NFPA health hazard : 1 - Can cause significant irritation.

NFPA fire hazard : 0 – Will not burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



#### **HMIS III Rating**

Health	: 1
Flammability	: 0
Physical	: 0

 06/10/2015
 Wizards Leather Plus
 5/1

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Personal Protection

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

 06/10/2015
 Wizards Leather Plus
 6/1