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# 1. Product and Company Identification

Product Code:

414

**Product Name:** 

Lemon Oil Polish

Trade Name:

SP #414

Manufacturer Information:

**Company Name:** 

Servpro Professional Cleaning Products.

LLC.

801 Industrial Blvd.

Gallatin, TN 37066

Infotrac

**Emergency Contact:** 

Supplier Name and Address: **Company Name:** 

eaton chemical

4124 Riverside Street

Riverside, MO 64150

**Emergency Contact:** 

(800)424-9300

(800)535-5053

**Phone Number:** 

(816)741-7985

#### 2. Hazards Identification

Acute Toxicity: Inhalation, Category 5 Acute Toxicity: Skin, Category 5

Serious Eye Damage/Eye Irritation, Category 2B

**GHS Signal Word:** 

Warning

**GHS Hazard Phrases:** 

H313 - May be harmful in contact with skin.

H320 - Causes eye irritation. H333 - May be harmful if inhaled.

GHS Precautionary Phrases: P264 - Wash hands thoroughly after handling.

**GHS Response Phrases:** 

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

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

P312 - Call a POISON CENTER or doctor/physician if you feel unwell. P337+313 - If eye irritation persists, get medical advice/attention.

**GHS Storage and Disposal** 

Phrases:

Inhalation:

The toxicological properties of this substance have not been fully investigated. Aspiration

may lead to pulmonary edema.

Skin Contact: **Eye Contact:** 

May cause skin irritation. May cause eye irritation.

Ingestion:

May cause gastrointestinal irritation with nausea, vomiting and diarrhea. The

toxicological properties of this substance have not been fully investigated. Aspiration of material into the lungs may cause chemical pneumonitis, which may be fatal. Possible

aspiration hazard.

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# 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name)

Concentration

64742-06-9

Mineral oil, petroleum

<=90.0 %

64742-65-0 Mineral oil

<=10.0 %

#### 4. First Aid Measures

**Emergency and First Aid** 

Procedures:

In Case of Inhalation:

Remove from exposure and move to fresh air immediately. If not breathing, give artificial

respiration. If breathing is difficult, give oxygen. Get medical aid if cough or other symptoms appear. Do NOT use mouth-to-mouth resuscitation. Possible aspiration

hazard.

In Case of Skin Contact:

Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation develops or persists. Wash clothing

before reuse.

In Case of Eye Contact:

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Get medical aid.

In Case of Ingestion:

Never give anything by mouth to an unconscious person. Possible aspiration hazard. Get

medical aid. Do NOT induce vomiting. If conscious and alert, rinse mouth and drink 2-4

cupfuls of milk or water.

Signs and Symptoms Of

**Exposure:** 

Mild irritation effect.

Treat symptomatically and supportively.

### 5. Fire Fighting Measures

Flash Pt:

212.80 C

**Explosive Limits:** 

Note to Physician:

LEL:

UEL:

Autoignition Pt:

NP

Suitable Extinguishing Media:Use agent most appropriate to extinguish fire. Use water spray, dry chemical, carbon

dioxide, or appropriate foam.

Fire Fighting Instructions:

As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating

and highly toxic gases may be generated by thermal decomposition or combustion.

Flammable Properties and

Hazards:

**Hazardous Combustion** 

Products:

#### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Avoid runoff into storm sewers and ditches which lead to

waterways. Clean up spills immediately, observing precautions in the Protective

Equipment section. Provide ventilation.

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# 7. Handling and Storage

Precautions To Be Taken in

Handling:

Wash thoroughly after handling. Use with adequate ventilation. Avoid prolonged or repeated contact with skin. Avoid contact with eyes, skin, and clothing. Keep container

tightly closed. Avoid ingestion and inhalation.

Precautions To Be Taken in

Storing:

Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

# 8. Exposure Controls/Personal Protection

CAS # Partial Chemical Name

Mineral oil

**OSHA TWA** 

**ACGIH TWA** 

**Other Limits** 

64742-06-9 64742-65-0

Mineral oil, petroleum

Respiratory Equipment

(Specify Type):

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace

conditions warrant respirator use.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Protective Gloves:

Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing:

Engineering Controls

(Ventilation etc.):

Wear appropriate protective clothing to prevent skin exposure.

[ ] Solid

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.

#### 9. Physical and Chemical Properties

**Physical States:** 

[ ] Gas [X] Liquid

Appearance and Odor:

Yellow Clear Liquid.

Lemon odor

pH:

Melting Point:

NA

**Boiling Point:** 

392.00 C

Flash Pt:

212.80 C

**Evaporation Rate:** 

Flammability (solid, gas):

**Explosive Limits:** 

LEL:

UEL:

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1):

0.99

Solubility in Water:

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Octanol/Water Partition

Coefficient:

Autoignition Pt: NP

Decomposition Temperature:

Viscosity:

10. Stability and Reactivity

Stability:

Unstable [ ] Stable [ X ]

Conditions To Avoid -

Incompatible materials, ignition sources, Excess heat.

Instability:

Incompatibility - Materials To Oxidizing agents.

Avoid:

Hazardous Decomposition or Carbon monoxide, irritating and toxic fumes and gases.

Byproducts:

Possibility of Hazardous

Will occur [ ]

Will not occur [X]

Reactions:

Conditions To Avoid -Hazardous Reactions:

# 11. Toxicological Information

Toxicological Information:

Teratogenicity: No information available. Reproductive Effects: No information found.

Mutagenicity: Neurotoxicity:

Carcinogenicity/Other

Information:

CAS# 64742-65-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Carcinogenicity:

NTP? No

IARC Monographs? No

OSHA Regulated? No

# 12. Ecological Information

# 13. Disposal Considerations

Waste Disposal Method:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

## 14. Transport Information

LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** 

**DOT Hazard Class:** 

**UN/NA Number:** 

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** 

No information available.

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# 15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#

**Hazardous Components (Chemical Name)** 

S. 302 (EHS)

S. 304 RQ

S. 313 (TRI)

64742-06-9

Mineral oil, petroleum

No

No

No

64742-65-0

Mineral oil

No

No

No

CAS#

**Hazardous Components (Chemical Name)** 

Other US EPA or State Lists

64742-06-9

Mineral oil, petroleum

CA PROP.65: No

64742-65-0

Mineral oil

CAS#

**Hazardous Components (Chemical Name)** 

CA PROP.65: No

64742-06-9

Mineral oil, petroleum

International Regulatory Lists

Canadian DSL: Yes; Canadian NDSL: No

64742-65-0 Mineral oil Canadian DSL: Yes; Canadian NDSL: No

### 16. Other Information

**Revision Date:** 

06/17/2019

Additional Information About

This Product: