



# SDS

## Safety Data Sheet Milsek Furniture Polish, Inc.

### Milsek Furniture Polish & Multi-Purpose Cleaner

SDS Number: 012317-1

Revision Date: 1/23/2017

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#### PRODUCT AND COMPANY IDENTIFICATION

Product Name: Milsek Furniture Polish & Multi-Purpose Cleaner  
Revision Date: 01/23/2017  
SDS Number: 012317-1  
CAS Number: Blend

**Milsek Furniture Polish, Inc.**  
5525 E. Pine Lake Road  
Petersburg, OH 44454

330-542-2700 or 1-800-216-9517 (For product information)  
330-542-2700 or 1-800-216-9517 (For emergencies)

#### Product Names/Synonyms:

Milsek Furniture Polish & Multi-Purpose Cleaner Original With Lemon Oil  
Milsek Furniture Polish & Multi-Purpose Cleaner With Orange Oil  
Milsek Furniture Polish & Multi-Purpose Cleaner With Holiday Oil

#### Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

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#### HAZARDS IDENTIFICATION

**Physical hazards** Not classified.

**Health hazards** Aspiration hazard Category 1

**Environmental hazards** Not classified.

**OSHA defined hazards** Not classified.

**GHS Signal Word:** Danger



**GHS Hazard Pictograms:**

**Hazard statements :** May be fatal if swallowed and enters airways.

**Precautionary statements**

**Prevention :** Not applicable.

**Response :** IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting.

Do not breathe gas/mist/vapors/spray. IF exposed or concerned: Get medical advice/attention.

**Storage :** Store locked up.

**Disposal :** Dispose of contents and container in accordance with all local, regional, national and international regulations.

**Supplemental label elements:** Avoid contact with skin and clothing. Wash thoroughly after handling.

**Hazards not otherwise classified:** Prolonged or repeated contact may dry skin and cause irritation.



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### 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients:

Chemical Name	Percentage	CAS Number
Distillates (petroleum), hydrotreated light	Trade Secret	64742-47-8
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY	Trade Secret	64742-52-5

### 4 FIRST AID MEASURES

**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 attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Skin Contact:** Wash skin thoroughly with soap and water or use recognized skin cleanser. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

**Eye Contact:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

**Ingestion:** Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. 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. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Potential acute health effects

Inhalation : No known significant effects or critical hazards.

Ingestion : May be fatal if swallowed and enters airways.

Skin contact : Defatting to the skin. May cause skin dryness and irritation.

Eye contact : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Skin contact: Adverse symptoms may include the following: irritation, dryness, cracking

Ingestion: Adverse symptoms may include the following: nausea or vomiting

Inhalation No specific data.

Eye contact : No specific data.

**Notes to physician :** Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**Specific treatments :** No specific treatment.

**Protection of first-aiders :** No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.



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#### 5 FIRE FIGHTING MEASURES

**Suitable extinguishing media** Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media** Do not use water jet.

**Specific hazards arising from the chemical** In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous thermal decomposition products** No specific data

**Special protective actions for fire-fighters** Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective equipment for fire-fighters** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### 6 ACCIDENTAL RELEASE MEASURES

**For non-emergency personnel** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders** If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel"

**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).

**Small spill** Stop leak if without risk. Move containers from spill area. 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. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product

#### 7 HANDLING AND STORAGE

**Protective measures** Put on appropriate personal protective equipment. Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

**Advice on general occupational hygiene** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

**Conditions for safe storage, including any incompatibilities** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Store locked up. Keep container tightly closed and sealed until



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ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

#### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

##### Occupational exposure limits.

Distillates (petroleum), hydrotreated light **ACGIH TLV (United States, 4/2014). Absorbed through skin.**  
TWA: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapor) 8 hours.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC

**US. OSHA Table Z-1** PEL 5 mg/m<sup>3</sup> Mist.

**US. ACGIH Threshold Limit Values** TWA 5 mg/m<sup>3</sup> Inhalable fraction

**US. NIOSH** STEL 10 mg/m<sup>3</sup> Mist. TWA 5 mg/m<sup>3</sup> Mist.

**Appropriate engineering controls:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Environmental exposure controls:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

**Hygiene measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with sideshields.

**Hand protection** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Respiratory protection** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Body protection** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Other skin protection :** Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

**Physical state** Liquid. [Mobile liquid.]

**Odor** Mild. scent

**Color** yellow, orange, or red dye added to preference

**Odor threshold** Not available.

**Specific Gravity:** 0.855 at 60° F



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**Boiling Point:** 235 to 282.22°C (455 to 540°F)  
**Vapor Pressure:** 0.0099 kPa (0.074 mm Hg) [room temperature]  
**Solubility:** Insoluble in water  
**Vapor Density:** 4.5 [Air = 1]  
**pH** Not applicable  
**Evaporation rate** Not available.  
**Auto-ignition temperature** Not available  
**Flash point** >220°C (>428°F) Closed cup: 117.78°C (244°F) [Pensky-Martens.]  
**Flammability (solid, gas) :** Not available.  
**Lower and upper explosive (flammable) limits :** Lower: 0.6% Upper: 5.5%  
**Partition coefficient:** noctanol/ water: Not applicable  
**Auto-ignition temperature** >220°C (>428°F)  
**Decomposition temperature :** Not available  
**Viscosity:** Not available

#### 10 STABILITY AND REACTIVITY

**Stability:** Product is stable under normal conditions.  
**Conditions to Avoid:** High temperatures, sparks, and open flame.  
**Materials to Avoid:** Strong Oxidizing Agents.  
**Hazardous Decomposition:** Carbon Monoxide and Asphyxiants

#### 11 TOXICOLOGICAL INFORMATION

##### Component Toxicity

##### Distillates (petroleum), hydrotreated light

LD50 Dermal Rabbit >2000 mg/kg  
LD50 Oral Rat >5000 mg/kg

**Irritation/Corrosion** Not available.  
**Sensitization** Not available.  
**Mutagenicity** Not available.  
**Carcinogenicity** Not available.  
**Teratogenicity** Not available.  
**Reproductive toxicity** Not available.  
**Specific target organ toxicity (single exposure)** Not available.  
**Specific target organ toxicity (repeated exposure)** Not available.  
**ASPIRATION HAZARD** - Category 1



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#### **DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC**

**Ingestion** May cause gastrointestinal discomfort if swallowed. Do not induce vomiting. Vomiting may increase risk of product aspiration. May be fatal if swallowed and enters airways.

**Inhalation** May be fatal if swallowed and enters airways.

**Skin contact** Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.

**Eye contact** May be irritating to eyes.

**Symptoms related to the physical, chemical and toxicological characteristics** Defatting of the skin. Coughing. Shortness of breath. Discomfort in the chest.

**Acute toxicity** Not classified.

**Skin corrosion/irritation** Not classified. May be irritating to the skin.

**Serious eye damage/eye irritation** Not classified. May cause minor irritation on eye contact.

**Respiratory sensitization** Not classified.

**Skin sensitization** Not classified. May cause defatting of the skin, but is neither an irritant nor a sensitizer.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Nota L – Meets EU requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC) using IP 346. Not classified.

**Reproductive toxicity** Contains no ingredient listed as toxic to reproduction

**Specific target organ toxicity - single exposure** Not classified.

**Specific target organ toxicity - repeated exposure** Not classified.

**Aspiration hazard** May be fatal if swallowed and enters airways.

**Chronic effects** Prolonged inhalation may be harmful.

**Further information** Risk of chemical pneumonia after aspiration.

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#### **ECOLOGICAL INFORMATION**

**Persistence and degradability** Not inherently biodegradable.

**Bioaccumulative potential** Bioaccumulation is unlikely to be significant because of the low water solubility of this product.

**Mobility in soil** Not available.

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#### **DISPOSAL CONSIDERATIONS**

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.



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<b>14</b>	<b>TRANSPORT INFORMATION</b>
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Not regulated by DOT

<b>15</b>	<b>REGULATORY INFORMATION</b>
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**U.S. Federal regulations; TSCA 8(a) CDR Exempt/Partial exemption:** This material is listed or exempted.  
SARA 302/304 No products were found  
SARA 304 RQ : Not applicable.  
**SARA 311/312 Classification :** Immediate (acute) health hazard

<b>16</b>	<b>OTHER INFORMATION</b>
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