No.12-023



# MATERIAL SAFETY DATA SHEET

Product Name :	Furniture Dust Cleaner	
Revision Date :	May 05, 2012	
Compiler :	Baohaiting	
Checker :	Wangxiaobing	
Approver :	Shenxiancan	

# FLP LLC MATERIAL SAFETY DATA SHEET Furniture Dust Cleaner

# SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: Furniture Dust Cleaner Company: FLP LLC Address: 2405 S. Roosevelt St., Tempe, AZ 85282 Fax: 480-577-5909 Emergency: 480-557-5890 E-mail: sales@Frontlineproductsinc.com MSDS Number: 12-023 MSDS Date: May 05, 2012

# SECTION2 INFORMATION ON INGREDIENTS

Product name: Furniture Dust Cleaner		
Ingredient	Concentration	CAS No.
Mineral oil	10.0%	8042-47-5
Butane	6.5%	106-97-8
Silicone Oil	1.5%	63148-62-9
Sorbitan Monooleate	1.2%	1338-43-8
Tween 80	0.3%	9005-65-6
Sodium Benzoate	0.2%	532-32-1
Perfume	0.2%	/
Water	80.1%	7732-18-5

# SECTION 3 HAZARDS IDENTIFICATION

Hazards Identification: Aerosols, non-flammable. Emergency Overview: Maybe an irritant to eyes.

# **SECTION 4 FIRST-AID MEASURES**

**Skin Exposure:** In case of contact, immediately wash skin with soap and copious amounts of water. If irritation persists, call a physician.

**Eye Exposure:** In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

**Inhalation Exposure:** If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Oral Exposure: If swallowed, wash out mouth with water provided person is conscious. Call a physician.

# **SECTION 5 FIRE FIGHTING MEASURES**

Flammable Hazards: Contains flammable component.

**Explosion Hazards:** Vapor may travel considerable distance to source of ignition and flash back. Container explosion may occur under fire conditions.

#### **Extinguishing Media:**

Suitable: Carbon dioxide. Dry chemical powder.

Use water spray or fog nozzle to keep cylinder cool. Move cylinder away form fire if there is no risk. **Firefighting:** 

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Specific Hazard(s): Vapor may travel considerable distance to source of ignition and flash back. Emits toxic fumes under fire conditions.

Specific Method(s) of Fire Fighting: Do not extinguish burning gas if flow cannot be shut off immediately. Use water spray or fog nozzle to keep cylinder cool. Move cylinder away from fire if there is no risk.

# SECTION 6 ACCIDENTAL RELEASE MEASURES

#### Procedure to be followed in case of Leak or Spill

Evacuate area and keep personnel upwind. Shut off all sources of ignition. Shut off leak if there is no risk. **Procedure(s) of Personal Precaution(s)** 

Wear self-contained breathing apparatus, rubber boots, and heavy rubber gloves.

## Methods for Cleaning up

Ventilate area and wash spill site after material pickup is complete.

# **SECTION 7 HANDLING AND STORANGE**

#### Handing

User Exposure: Avoid breathe vapor. Avoid get in eyes, on skin, on clothing. Avoid prolonged or repeated exposure.

#### Storage:

Suitable: Keep tightly closed. Keep away from heat, sparks, and open flame. Use with equipment rated for cylinder pressure, and of compatible materials of construction.

Unsuitable: Store away from heat and direct sunlight.

## **SECTION 8 EXPOSURE CONTROL/PPE**

**Engineering Controls:** Use ventilation equipment if available. Safety shower and eye bath. **Personal Protective Equipment:** 

Respiratory: Government approved respirator if needed.

Eye: Chemical safety goggles.

Clothing: Wear appropriate protective clothing.

Hand: Compatible chemical-resistant gloves.

**Other Protect:** No smoking, drinking and eating at working site. Wash thoroughly after handing. Wash contaminated clothing before reuse.

## **SECTION 9 PHYSICAL/CHEMICAL PROPERTIES**

Appearance:Multicolor metal compressed air tank (Aerosol, when sprayed appears as a white emulsion.)Odor:Weak odorPH value:6.0-8.5Solubility:Partially soluble in water

# SECTION 10 STABILITY AND REACTIVITY

**Stability:** Stable under normal temperature and pressures. **Materials to Avoid:** Oxygen, pressed air, halogen, and oxidizing agents. Hazardous Polymerization: Will not occur. Hazardous Decomposition Products: CO, CO<sub>2</sub>.

# SECTION 11 TOXICOLOGICAL INFORMATION

**Toxicity Data:** Not data available. **Route of Exposure:** Eye Contact: Causes eye irritation. Ingestion: May be harmful if swallowed.

# SECTION 12 ECOLOGICAL INFORMATION

No data available.

## SECTION 13 DISPOSAL CONSIDERATIONS

### **Appropriate Method of Disposal of Substance:**

Contact a licensed professional waste disposal service to dispose of this material. Observe all federal, state, and local environmental regulations.

# SECTION 14 TRANSPORT INFORMATION

## IATA

Proper Shipping Name: Aerosols, non-flammable IATA UN Number: 1950 Class: 2.2 Hazard Label(s): Non-flammable, gas **IMDG Code** Proper Shipping Name: Aerosols (maximum 1L) Class: 2 UN Number: 1950

## SECTION 15 REGULATORY INFORMATION

#### **EU Additional Classification:**

S 9

Safety Statements: Keep container in a well-ventilated place.

# **SECTION 16 OTHER INFORMATION**

**Date:** May 05, 2012 **Department:** FLP LLC

Tel/Fax: 480-557-5890/480-557-5909

## Revision: 0

## **Other Information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. We make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising from using the above information.