

# MATERIAL SAFETY DATA SHEET

## EXFRESH AEROSOL BATHROOM & TOILET CLEANER 2PK

National Fire Protection Association  
(NFPA)



Hazardous Material Information System  
(HMIS)

Health	1
Fire Hazard	3
Reactivity	0
Specific Hazard	0

### Section 1. Product and Company Identification

#### Manufacturer

SUZHOU FRESH TREES HOME PRODUCTS CO., LTD  
Eastern Laixiu Road, Fenhu High and New Tech  
Development Zone  
Wujiang District Suzhou, CHINA  
Tel: (0574) 7393212  
Fax: (0574) 7393270

#### US Distributed By

Western Fragrant Corp.  
7 Corporate Park ste 245  
Irvine, CA 92606  
Tel: 626-359-1000  
Fax: 626-359-1007

**Product Name:** Aerosol Bathroom & Toilet Cleaner 2pk 12 oz

#### **Product Description:**

UPC	Item Number	Description	Quantity / Case
0 89523 81520 9	81520	Bathroom & Toilet Cleaner Spray	6

### Section 2. Ingredient Information

Ingredient Name	CAS Number
Purified Water	7732-18-5
2-Hexyls Ox Ethanol	112-25-4
Sodium Lauryl Sulfate	68081-96-9
Butane	106-97-8
Propane	74-98-6
Isobutane	75-28-5

### Section 3. Hazards Identification

**Hazards Identification** - Aerosols, flammable

**Emergency Overview** - Irritating to eyes, respiratory system and skin

### 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 warm water, and hospitalize quickly.

### Section 5. Fire Fighting Measures

**Flammable Hazards:** Yes

**Flammable Limits in Air (%by volume):**

**Lower:** 1.8-2.2

**Upper:** 8.4-9.5

**Explosion Hazards:**

Containers may explode if exposed to temperature. 50 °c. Sensitive to shock and static discharge.

**Extinguishing Media:**

Suitable: dry chemical, co2, and foam, use water spray or fog nozzle to keep cylinder cool. move cylinder away from 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 Hazards:** Extremely flammable, 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 materials pickup is complete.

**Section 7. Handling and Storage**

**Handling** - User Exposure, do not get in eyes, on skin, and clothing. avoid prolonged or repeated exposure.

**Storage** - Store in dry, cool place. keep away from fire and heat place, airproof the container store separate with oxidant and edible chemical. Store area equips some fire equipment, leakage treatment equipment.

**Section 8. Exposure Controls/Personal Protection**

**Engineering Controls** - Use ventilation equipment if available. Safety shower and eye bath.

**Personal Protective Equipment:**

**Project Control:** Use aeration system or equipment, provide safe shower and eyecup.

**Breathe System:** Normally no need special protective. Advice if the chrome is high, worker can wear respirator.

**Protective Gloves:** Wear commonly defends gloves.

**Eye Protection:** Wear chemistry safety glasses

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

**Section 9. Physical and Chemical Properties**

<b>Appearance:</b>	Aerosol
<b>Color:</b>	Clear
<b>Product State:</b>	Mixture of Liquid
<b>Solubility:</b>	Soluble in water 90%
<b>Specific Gravity(25°C):</b>	0.9-0.95 G/CC
<b>Vapor Pressure:</b>	45-55 P
<b>Vapor Density:</b>	> 1
<b>% VOC By Weight:</b>	< 7%
<b>Evaporation Rate:</b>	Not Available
<b>Vapor Press:</b>	Not Available
<b>Boiling Point:</b>	Not Available
<b>Freezing Point:</b>	< 0 °C
<b>Coefficient of Water/Oil:</b>	Not Available
<b>Flashing Point:</b>	< 23°C
<b>BP Range:</b>	> 60°C
<b>Ph:</b>	6-7
<b>Relative Density:</b>	1.000

**Section 10. Stability and Reactivity**

**Stability** - Stable under normal temperatures and pressures

**Conditions to Avoid** - Storage in hot, unventilated areas

**Hazardous Polymerization** - Will not occur

**Hazardous Decomposition Products** - Hydrocarbon fumes and smoke, co where combustion is incomplete.

## Section 11. Toxicology Information

**Toxicity Data:** No data available

**Route of Exposure:**

**Skin Contact:** Can cause severe frostbite.

**Skin Absorption:** May be harmful if absorbed through the skin.

**Eye Contact:** Causes eye irritation

**Inhalation:** May be harmful if inhaled. Can cause rapid suffocation. material is irritating to mucous membranes and upper respiratory tract.

**Ingestion:** May be harmful if swallowed.

**Target Organ(s) or System(s):** Central nervous system

**Signs and Symptoms of Exposure:**

**Exposure Can Cause:** CNS depression, light headedness, giddiness, shortness of breath, possible narcosis and possible cardiac arrhythmias at high concentrations. May cause frostbite on direct contact. Use only as directed. Intentional misuse by deliberately concentrating vapors and inhaling contents can be harmful or fatal.

## Section 12. Ecological Information

No DATA Available

## Section 13. Handling, Disposal Considerations

**Handling and Storage Precautions** - Store in an area inaccessible to children and pets. Keep out of reach of children.

**Handling and Storage Precautions** - Store in a cool, dry place away from heat and open flame.

**Storage Precautions** - Keep away from heat, sparks, flame, and other sources of ignition (IE, pilot lights, electric motors and static electricity).

**Work/Hygienic Practices** - None Required

**Disposal** - Dispose only in accordance with applicable federal, state and local laws and regulations.

## Section 14. Transportation Information

**Proper Shipping Name:** Aerosol

**Class:** 2.2

**U.N. NO.:** 1950

**Hazard Materials:** Non-Flammable Gas

## Section 15. Regulatory Information

**EU Additional Classification:**

**Symbol of Danger:** F+

**Indication of Danger:** Flammable

**Risk Statements:** Extremely flammable

**Safety Statements:** Keep container in a well ventilated place. keep away from sources of ignition - no smoking.

**US Classification and Label Text:**

**Indication of Danger:** Flammable (USA) extremely flammable (EU), irritant.

**Risk Statement:** Irritating to eyes and respiratory system.

**US Statement:** Caution, flammable liquid.

**Target Organ(s):** Central nervous system.

## Section 16. Other Information

THIS INFORMATION IS PROVIDED IN GOOD FAITH, BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE. THE MANUFACTURER BELIEVES THAT IT IS ACCURATE AND TO THE BEST OF ITS KNOWLEDGE, AND RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN.

**MSDS CREATION DATE:** 6/2010