



# Material Safety Data Sheet

## 1 - Chemical Product and Company Identification

<b>Manufacturer:</b> WD-40 Company  <b>Address:</b> 1061 Cudahy Place (92110) P.O. Box 80607 San Diego, California, USA 92138 -0607  <b>Telephone:</b> <b>Emergency only:</b> 1-888-324-7596 (PROZAR) <b>Information:</b> 1-888-324-7596 <b>Chemical Spills:</b> 1-800-424-9300 (Chemtrec) 1-703-527-3887 (International Calls)	<b>Chemical Name:</b> Mixture  <b>Trade Name:</b> Carpet Fresh Powder  <b>Product Use:</b> Rug and Room Deodorizer  <b>MSDS Date Of Preparation:</b> January 2009
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## 2 – Hazards Identification

<b>Emergency Overview:</b> White Powder. Pleasant odor.  <b>This product is not hazardous as defined by US OSHA, Canadian WHMIS, the US Consumer Products Safety Commission or the Canadian Chemicals and Containers Regulations. No MSDS is required for this product.</b>  In using this product it is prudent to avoid eye contact and prolonged direct contact with skin and clothing. Wash hands after use.  <b>Symptoms of Overexposure:</b> <b>Inhalation:</b> Excessive inhalation of dust may cause minor irritation of nose, throat and upper respiratory tract. <b>Skin Contact:</b> Sensitive individuals may experience mild skin irritation on prolonged contact. <b>Eye Contact:</b> Direct eye contact may cause mild irritation. <b>Ingestion:</b> Swallowing large amounts may cause gastrointestinal irritation with nausea and diarrhea. This product has low oral acute toxicity.  <b>Chronic Effects:</b> None known. <b>Medical Conditions Aggravated by Exposure:</b> Pre-existing respiratory, skin and eye disorder  <b>Suspected Cancer Agent:</b> Yes    No X
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## 3 - Composition/Information on Ingredients

Ingredient	CAS #	Weight Percent
Non-Hazardous Ingredients	Mixture	100%

See Section 8 for Exposure Limits

## 4 – First Aid Measures

<b>Ingestion (Swallowed):</b> Do not induce vomiting unless directed to do so by medical personnel. Call a physician, poison control center or the WD-40 Safety Hotline at 1-888-324-7596. Give one to two eight-ounce glasses of water to drink if the patient is conscious and responsive. Never give anything by mouth to an unconscious person. <b>Eye Contact:</b> Flush eyes with plenty of water, lifting upper and lower eyelids occasionally. Get medical attention if irritation persists. <b>Skin Contact:</b> First aid would not generally be required. Rinse off with water. Get medical attention if irritation develops and persists. <b>Inhalation (Breathing):</b> First aid would not generally be required. If irritation is experienced, remove to fresh air. Get medical attention if irritation persists.
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## 5 – Fire Fighting Measures

**Extinguishing Media:** This product is not flammable or combustible. Use any media that is appropriate for the surrounding fire.

**Special Fire Fighting Procedures:** Firefighters should always wear positive pressure self-contained breathing apparatus and full protective clothing in areas where chemicals are used and stored.

**Hazardous Combustion Products:** Oxides of sulfur and sodium.

## 6 – Accidental Release Measures

Wear suitable protective clothing if large amounts are involved. Sweep or vacuum up, avoid generating airborne dust. Place in an appropriate container for disposal.

## 7 – Handling and Storage

**Handling:** While this product is not hazardous, it is prudent to avoid getting in eyes or on skin and clothing. Avoid breathing dust. Wash hands after use.

**Storage:** No special storage required. Keep out of the reach of children.

## 8 – Exposure Controls/Personal Protection

Chemical	Occupational Exposure Limits
Non-Hazardous Ingredients	None Established

### The Following Controls are Recommended for Normal Consumer Use of this Product

**Engineering Controls:** Good general ventilation is adequate for normal use.

**Personal Protection:**

**Eye Protection:** Avoid eye contact.

**Skin Protection:** Avoid prolonged or repeated skin contact. Wash hands after use.

**Respiratory Protection:** None required.

### For Bulk Processing or Workplace Use the Following Controls are Recommended

**Engineering Controls:** A system of local and/or general exhaust is recommended to control airborne levels and minimize the potential for irritation.

**Personal Protection:**

**Eye Protection:** Safety glasses with side shields or chemical goggles are recommended.

**Skin Protection:** Wear appropriate protective clothing and chemical-resistant gloves to avoid prolonged skin contact. Wash thoroughly after handling.

**Respiratory Protection:** Use in a well-ventilated area. Appropriate respiratory protection should be worn when applied engineering controls are not adequate to protect against inhalation exposure.

**Work/Hygiene Practices:** Wash hands before eating and smoking.

## 9 – Physical and Chemical Properties

Vapor Pressure:	Not applicable	Vapor Density (air = 1):	Not Applicable
Specific Gravity (Water = 1):	Not Determined	Evaporation Rate (Butyl Acetate = 1):	Not Applicable
Boiling Range: -	Not Applicable	% Volatiles by Volume:	<1%
Solubility in water (20 C):	Soluble	VOC's lbs/gal:	<1%
Appearance and Odor:	White powder with a pleasant odor	Coefficient of Water/Oil Distribution:	Not determined
Flash Point	Not Applicable	Flammable Limits	Not Applicable

## 10 – Stability and Reactivity

**Stability:** Stable under normal storage conditions.

**Hazardous Polymerization:** Will not occur

**Conditions to Avoid:** None.

**Incompatibilities:** Acids and bases.

**Hazardous Decomposition Products:** Heating to decomposition will yield oxides of sulfur and sodium.

### 11 – Toxicological Information

The oral toxicity of this product is estimated to be greater than 5,000 mg/kg and the dermal toxicity greater than 2,000 mg/kg based on an assessment of the ingredients. This product is not classified as toxic by established criteria.

None of the components of this product is listed as a carcinogen or suspected carcinogen or is considered a reproductive hazard.

### 12 – Ecological Information

This product is not expected to be harmful for the environment.

### 13 Disposal Considerations

If this product becomes a waste, it would not be expected to meet the criteria of a RCRA of a hazardous waste. However, it is the responsibility of the generator to determine at the time of disposal the proper classification and method of disposal. Dispose in accordance with federal, state, and local regulations.

### 14 – Transportation Information

DOT Classification: Not Regulated

### 15 – Regulatory Information

#### U.S. Federal Regulations:

**CERCLA 103 Reportable Quantity:** This product is not subject to CERCLA reporting requirements, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

#### SARA TITLE III:

**Hazard Category For Section 311/312:** Not Hazardous

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None

Section 302 Extremely Hazardous Substances (TPQ): None

**EPA Toxic Substances Control Act (TSCA) Status:** All of the components of this product are listed on the TSCA inventory

**Canadian Environmental Protection Act:** All of the ingredients are listed on the Canadian Domestic Substances List or exempt from notification

**Canadian WHMIS Classification:** Not a controlled product.


This MSDS has been prepared according to the criteria of the Controlled Products Regulation (CPR) and the MSDS contains all of the information required by the CPR.

### 16 – Other Information:

#### HMIS Hazard Rating:

**Health – 0 (minimal hazard), Fire Hazard – 0 (minimal hazard)**

**Reactivity – 0 (minimal hazard)**

SIGNATURE: 

TITLE: Director of Global Quality Assurance

REVISION DATE: January 2009

SUPERSEDES: 11/2005