

Date: November 21, 2008  
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Former date: July 22, 2008  
Reviewed by: Brian Haack

**1. IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER**

Trade name: SOAPFREE™ Product Code: 2-071015

The intended use of the product is an odor absorber.

Standard industrial classification: 2842

Manufacturer: Master Blend, Inc  
5285 Fox Street Unit A  
Denver, CO USA 80216  
303-373-0702 Telephone

1.4.1 FOR CHEMICAL EMERGENCY OR INGESTION, CALL CHEM-TEL, INC.  
(USA, Canada & U.S. Virgin Islands) 1-800-255-3924 OR INTERNATIONAL CALL COLLECT 1-813-248-0585

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

2.1 Hazardous Ingredients

2.1.1 CAS #	EINECS No	2.1.2 Name	2.1.3 Concentration	2.1.4 Warning, Risk phrases
1318-0201	215-283-8	Potassium-calcium-sodium-aluminosilicate	100%	R20, R36

2.1.5 No confidential ingredients.

2.1.7 Other information: None

**3. HAZARDS IDENTIFICATION**

**Human:** This product may cause severe irritation to the respiratory system and slight irritation to eyes and gastrointestinal tract.

**Environment:** This product is likely to accumulate in aquatic environment as it is not biodegradable. Product is 100% natural.

**4. FIRST AID MEASURES**

**Eye Contact:** Flush with water for at least 15 minutes. If irritation persists, seek medical attention.

**Skin Contact:** Not likely to be an irritant. Wash with soap and water. If irritation is present after washing, seek medical attention.

**Inhalation:** Remove to fresh air. If trouble with breathing persists, seek medical attention.

**Ingestion:** Wash out mouth with water. Dilute with one to two glasses of water. Seek medical attention.

**5. FIRE-FIGHTING MEASURES**

The product is non-combustible; use suitable extinguishing media for the surrounding fire.

Self-contained breathing apparatus (SCBA) with full protective bunker gear for fire fighters.

This product is unlikely to support combustion as it is not combustible and not an oxidiser.

Exposure hazard: decomposition of product is not hazardous.

**6. ACCIDENTAL RELEASE MEASURES**

Sweep up spills for disposal. This product can be used to absorb other spilled liquid products. Check local authority for proper disposal methods. It is okay to mix this product with other waste material as an absorber.

**7. HANDLING AND STORAGE**

Handle product with best business practices. Keep this product stored away from food, drink and animal feeding stuffs. Keep out of the reach of children. Store in a cool and dry area.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Exposure limit values:**

HTP values: None

Other limit values: (USA) OSHA PEL: Nuisance dust (15 mg/m<sup>3</sup>)

NIOSH REL-TWA: Silica (6mg/m<sup>3</sup>)

Limit values in other countries: (AICS): Nuisance dust (10 mg/m<sup>3</sup>)

**Exposure controls:** Avoid contact with eyes. Avoid inhaling or ingesting the product as it may be harmful. Wear a dust mask to avoid long term effect of breathing the material. Wear chemical safety goggles or glasses to protect your eyes.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

The product is a dry white powder with a fresh odour.  
Important health, safety and environmental information

RTU pH	NA
Boiling point/boiling range	NA
Freezing point	NA
Flash point	NA
Flammability (solid, gas)	NA
Explosive properties	Not explosive
Oxidising properties	Not an oxidiser
Vapour pressure	NA
Relative density	Less than water
Solubility	Insoluble in water
Specific gravity	1.60
RVOC%	0.00

**10. STABILITY AND REACTIVITY**

The product is stable and will not polymerise. Decomposition of product is not hazardous.

**11. TOXICOLOGICAL INFORMATION**

No known toxic effects.

**12. ECOLOGICAL INFORMATION**

Biodegradability: NA  
Mobility: Insoluble in water  
Bio-accumulation: This product is likely to accumulate in waterways and will accumulate in the environment.  
The product is 100% natural and non-hazardous.

**13. DISPOSAL CONSIDERATIONS**

Dispose in accord with National regulations. Okay to use this product as an absorber for other waste materials.

**14. TRANSPORTATION INFORMATION**

Not Regulated.

**15. REGULATORY INFORMATION**

ILO: None  
WHMIS: None  
Risk Phrases: R20/22 – Harmful by inhalation and if swallowed  
R36 – Irritating to eyes  
Safety Phrases: S2 – Keep out of the reach of children  
S13 – Keep away from food, drink and animal feeding stuffs  
S22 – Do not breathe dust  
S25 – Avoid contact with eyes  
S39 – Wear suitable eye/face protection  
S46 – If swallowed, seek medical advice immediately and show this container or label

Special regulations on certain preparations:

HMIS		NFPA
1	Health	1
0	Fire	0
0	Reactivity/Instability	0
E	PPE	

**16. OTHER INFORMATION**

Restrictions on use: Ready to use. This product intended for professional use only.

Further information: Call CHEM-TEL, INC. collect 1- 813-248-0582

Sources of key data used: EU, EEC Directives on the Control of Dangerous Substances and Preparations (67/548/EEC), Council Directive 88/379/EEC, WHMIS, NIOSH and OSHA 29 CFR Part 1910.1200.

This product contains no Prop 65 materials.

This is a revised Safety Data Sheet.

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