

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 ANSI Standard Z400.1-1993

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Company Name, Address: **Fuller Brush Commercial Products - One Fuller Way - Great Bend, KS 67530**

Product Name: **Spray 'n Dissolve** Product Number: **9029**

Chemical Family: **Aqueous solution containing phosphoric acid.** Package Size: **32 FL. OZ.**

EPA Reg. No: **N/A** Emergency Telephone No. **(620) 792-1711** International: **—**

Preparer: **R McPherson** Date: **11/13/12** Signature: **—**

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Use with adequate ventilation. Wash thoroughly after handling.

Route(s) of entry: Inhalation ☐ Skin: ☒ Eye: ☒ Ingestion: ☒

No Health Hazard ☐ Irritant ☐ Toxic ☐ Sensitizer ☐ See Target Organs ☒

Carcinogen ☐ Corrosive ☒ Highly Toxic ☐ Reproductive toxin ☐

TARGET ORGANS Lungs ☐ Eyes ☒ Blood ☐ Teratogen ☐ Mucous Membranes ☒

Heart ☐ Skin ☒ Liver ☐ Central Nervous System ☐ Autonomic Nervous System ☐

Kidney ☐ Prostate ☐ Mutagen ☐ Cardiovascular System ☐ Respiratory System ☐

Potential Health Effects:

Corrosive to eyes, skin, and mucous membranes.

Medical Conditions Generally Aggravated by Exposure:

None known

Carcinogenicity: **None Known** ☒ NTP: ☐ IARC: ☐ OSHA Regulated ☐

SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Phosphoric Acid	7664-38-2	1mg/m3	1mg/m3	20.0
*Alcohol ethoxylate	34398-01-1	N/A	N/A	<1
*Xanthan Gum	11138-66-2	N/A	N/A	<1
*Water	7732-18-5	N/A	N/A	>70
*Fragrance	N/A	N/A	N/A	<1

SECTION 4 - FIRST AID MEASURES

Emergency and First Aid Procedures:

In case of contact with eyes or skin, flush with water for 15 minutes. Contact a physician. In case of ingestion, drink large quantities of milk or water. Contact a physician immediately.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method): **None to Boiling** Flammable Limits: LEL: **N/A** UEL: **N/A**

Autoignition Temperature: **—**

NFPA Hazard Classification: FIRE: **0** Health: **3** Reactivity: **0**

Extinguishing Media: **N/A**

Special Fire Fighting Procedures: **None**

Unusual Fire and Explosion Hazards: **N/A**

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:

Small amount: Mop up & rinse with water. Large Amount: Absorb with an inert, mop up, dike or turn over container as is applicable.

SECTION 7 - HANDLING AND STORAGE

Store at 40-90F in original container. Follow label use directions. KEEP OUT OF REACH OF CHILDREN.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local Exhaust: Required Special: None
Mechanical: Recommended

Respiratory Protection:

Do not spray in confined area.

Protective Gloves: Required

Eye Protection: Required

Other Protective Clothing and Equipment:

Protective apron optional

SECTION 9 - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards	☒	Flammable Gas	☐	Flammable Liquid/Solid	☐	Water Reactive	☐
Combustible	☐	Flammable Aerosol	☐	Pyrophoric	☐	Oxidizer	☐
Compressed Gas	☐	Explosive	☐	Unstable - Reactive:	☐	Organic Peroxide	☐

Boiling Point, °F: 212F Solubility in Water: Soluble Evaporation Rate: 1
 Vapor Pressure: Unknown Specific Gravity (water =1): 1.211 pH: 0.9
 Vapor Density: >1 %Volatiles by Weight: 78
 Appearance and Odor: Blue, slightly thick liquid with herbal floral fragrance

SECTION 10 - STABILITY AND REACTIVITY

Stability: Unstable ☐ Conditions to Avoid: N/A
 Stable ☒

Incompatibility: Mix only with water
 (Materials to Avoid)

Hazardous Decomposition: None
 Products or Byproducts:

Hazardous Polymerization: May Occur: ☐ Will Not Occur: ☒
 Conditions to Avoid: N/A

SECTION 11 - TOXICOLOGICAL INFORMATION

NE

SECTION 12 - ECOLOGICAL INFORMATION

NE

SECTION 13 - DISPOSAL CONSIDERATIONS

Small amount: Wrap in newspaper & dipose in trash receptacle. Large amount: Dispose in accordance with local, state and federal regulations.

Potential EPA Hazardous Waste Code(s): D002

SECTION 14 - TRANSPORT INFORMATION

DOT Proper Shipping Name and Number:

Consumer Commodity, Limited Quantity

SECTION 15 - REGULATORY INFORMATION

*Added to comply with the Pennsylvania Worker Right To Know(1984) & the New Jersey Worker/Community Right To Know(1983).

SECTION 16 - OTHER INFORMATION

None

NE = Not Established N/A = Not Applicable