

Date: May 3, 2009  
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Former date: March 25, 2008  
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**1. IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER**

Trade name: FINE FABRIC PRESpray Product Code: 01-84D  
The intended use of the product is a pre-spray for removal of soil from fine fabrics. (See Regulatory Information Section 15).

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
111-76-2	203-905-0	2-butoxyethanol	15-30%	R10, R20/21/22
67784-80-9	267-055-2	Soybean oil, methyl esters	15-30%	R22, R36
7732-18-5	231-791-2	Water	5-15%	None
64742-48-9	265-150-3	Mineral Spirits	1-5%	R10, R20/21/22
68551-19-9		Aliphatic hydrocarbons	1-5%	R20/21/22
68439-57-6	270-407-8	Sodium olefin sulfonate	5-15%	R20/21/22

2.1.5 One confidential ingredient: fragrance (>1%)

2.1.6 Components are not listed dangerous less than 1 percent each.

2.1.7 Other information: None

**3. HAZARDS IDENTIFICATION**

**Human:** This product may cause irritation to eyes, skin and respiratory system. If swallowed the product may be harmful and cause irritation to mucous membranes. It may be an irritant to persons with pre-existing skin conditions and cause aggravation with prolonged exposure. Keep the product out of the reach of children and keep out of eyes.

**Environment:** This product is likely to accumulate in aquatic environment.

**4. FIRST AID MEASURES**

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

**Skin Contact:** Wash with soap and water. If irritation persists, seek medical attention.

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

**Ingestion:** Wash out mouth with water. Do not induce vomiting. Dilute with one to two glasses of water. Seek medical attention.

**5. FIRE-FIGHTING MEASURES**

The product is 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 likely to support combustion as it is combustible and not an oxidiser.

Exposure hazard: decomposition of product may be oxides of carbon.

**6. ACCIDENTAL RELEASE MEASURES**

Sweep up spills for re-use or disposal. Large spills should be treated with absorbent material and disposed at legal waste disposal site. Check local authority for proper disposal methods. Do not mix this product with other waste materials.

**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.  
COMBUSTIBLE- KEEP AWAY FROM OPEN FLAME

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

HTP values: None  
Other limit values: OSHA PEL: 2-butoxyethanol (50 ppm); Mineral spirits (10 ppm)

Limit values in other countries: (AICS), (DSL), (ECL), (EEC), (ENCS), (KECL) (MAC), (MAK), (PICC), (Swiss), (UK): 2-butoxyethanol ( 25 ppm); Mineral spirits (10 ppm)

**Exposure controls:** Avoid contact with eyes, skin or clothing. Avoid ingesting the product as it may be harmful. Wear a dust/mist mask to avoid long term effect of breathing the material. Wear chemical impervious gloves to protect exposure to your hands. Wear chemical safety goggles or glasses to protect your eyes.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

The product is a clear, amber liquid with a citrus odour. Important health, safety and environmental information	
pH(RTU)	7.5
Boiling point/boiling range	ND
Freezing point	ND
Flash point (TCC)	65.4°C (149.7°F)
Flammability (solid, gas)	NA
Explosive properties	Not explosive
Oxidising properties	Not an oxidiser
Vapour pressure	Very low
Relative density	Less than water
Solubility	Slightly soluble in water
Specific Gravity	0.92
RVOC%	36.0

**10. STABILITY AND REACTIVITY**

The product is stable and will not polymerise. Avoid strong oxidising agents.  
Hazardous decomposition of product may be oxides of carbon.

**11. TOXICOLOGICAL INFORMATION**

Sub-acute, sub-chronic and prolonged toxicity have not been determined.

**12. ECOLOGICAL INFORMATION**

Biodegradability:	NA
Mobility:	Slightly soluble in water.
Mobile liquid.	
Bio-accumulation:	This product is likely to accumulate in waterways and will accumulate in the environment. The impact on other organisms has not been determined.

**13. DISPOSAL CONSIDERATIONS**

Dispose in accord with National regulations. Do not mix waste material with other waste material.

**14. TRANSPORTATION INFORMATION**

Not Regulated.

**15. REGULATORY INFORMATION**

ILO:	Xn (Harmful)	
WHMIS:	Harmful	
This product is limited to commercial use in Canada and the states of CA, CT, DE, DC, ME, MD, MA, MI, NH, NJ, NY, PA, RI, and VA in the US. Use in consumers' homes in these areas is in direct violation of consumer product VOC regulations (CARB, OTC and Environment Canada) unless used for dry clean only carpet, upholstery or drapes.		
Risk phrases:	R20/22 - Harmful by inhalation and if swallowed R36/38 - Irritating to eyes and skin	
Safety phrases:	S2 – Keep out of the reach of children S13 – Keep away from food, drink and animal feeding stuffs S24/25 – Avoid contact with skin and eyes S37/39 – Wear suitable gloves and eye/face protection S62 – If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label	
Special regulations on certain preparations:		
HMIS		NFPA
1	Health	1
2	Fire	2
0	Reactivity/Instability	0
E	PPE	

**16. OTHER INFORMATION**

Restrictions on use: Ready to use. This product is 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.  
Product listed as harmful by USA, DSL, EINECS, AICS, ECL, EICS, ENCS, PICCS: 2-butoxyethanol, Mineral spirits.  
This is a new Safety Data Sheet.

This information is furnished without warranty expressed or implied except that it is accurate to the best knowledge of Master Blend, Inc. The data and information on the Safety Data Sheet relates only to the specific material designated herein. Master Blend, Inc. assumes no legal responsibility for use or reliance upon the data.