FRINGE BLEACH

Date: November 20, 2008 Former date: May 7, 2008 Prepared by: Kathryn Wilson Reviewed by: Brian Haack

IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER

FRINGE BLEACH 2-990823 Trade name: Product Code: The intended use of the product is to treat browning and colour bleeds of cotton fringes.

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

COMPOSITION/INFORMATION ON INGREDIENTS

	2.1 Hazardous Ingredients				
	2.1.1	· ·	2.1.2	2.1.3	2.1.4
	CAS#	EINECS No	Name	Concentration	Warning/Risk phrases
	10058-23-8	233-187-4	Potassium peroxy- monosulfate	40-60%	R20/21/22, R34.37
	7778*80-5	231-915-5	Potassium sulfate	15-30%	R20/21/22,
	7646-93-7	231-594-1	Potassium bisulfate	15-30%	R20/21/22, R34/37
	7727-21-1	231-781-8	Potassium peroxy- disulfate	1-5%	R20/21/22, R34/37
	546-93-0	208-915-9	Magnesium carbonate	1-5%	R20/21/22
	2.1.5 No con	ifidential ingredien			
2.1.6 Components are not listed as dangerous less than 1 percent each					

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

2.1.7 Other information: None

HAZARDS IDENTIFICATION 3.

Human: This product may cause burns to skin and sever irritation to eyes and respiratory system. If swallowed the product may be harmful and cause irritation to mucous membranes. Avoid contact with strong oxidising agents.

Environment: This product is unlikely to accumulate in aquatic environment.

FIRST AID MEASURES

Eve Contact: Flush with water for at least 15 minutes. 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.

HANDLING AND STORAGE

6. ACCIDENTAL RELEASE MEASURES

Do not mix this product with other waste materials.

Handle 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.

Sweep up the material and place in plastic pail or drum for re-use

or disposal. Check local authority for proper disposal methods.

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 hazards: decomposition of product may be oxides of carbon and sulphur.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limit values:

HTP values: None

Other limit values: (USA) OSHA PEL: Magnesium

carbonate (15mg/m3); Nuisance dust (15 mg/m3)

Limit values in other countries: (AICS), (ECC), (EEC), (ENC), (EU),

(Israel), (PICCS), (Swiss), (Taiwan), (UK):

Magnesium carbonate (10mg/m3), (AICS) Nuisance dust (10 mg/m3) Exposure controls: Avoid contact with eyes, skin or clothing. Avoid ingesting the product as it may be harmful. Wear a dust mask to avoid long term effect of breathing the material. Wear chemical imperious 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 dry white powder with a floral odour. Important health, safety and environmental information

RTU pH 6.0
Boiling point/boiling range ND
Freezing point NA
Flash point NA
Flammability (solid, gas) NA

Explosive properties Not explosive Oxidising properties Not an oxidiser Vapour pressure Very low

Relative density Greater than water Solubility 100% in water

Specific gravity 1.25 RVOC% 0.00

10. STABILITY AND REACTIVITY

The product is stable and will not polymerise. Avoid strong oxidising agents.

In a fire situation, the products may be oxides of carbon and sulphur.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

Biodegradability: NA

Mobility: Soluble in water.

Bio-accumulation: This product is unlikely to accumulate in waterways and will not 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 materials.

14. TRANSPORTATION INFORMATION

Identification UN3260

Proper Shipping Name Corrosive Solid, Acidic, Inorganic, N.O.S. (Monopersulfate Compound)

Hazard Class 8 Packing group II

US Domestic Ground Shipments: Consumer Commodity [49CFR 173.154]

15. REGULATORY INFORMATION

ILO: C (Corrosive) WHMIS: Corrosive

Risk Phrases: R20/21/22 – Harmful by inhalation, in

contact with skin and if swallowed

R34 – Causes burns

R37 – Irritating to respiratory system S2 – Keep out of the reach of children

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

S24/25 – Avoid contact with eyes and skin S26 - In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice

S37/39 - Wear suitable gloves and eye/face

protection

S38 - In case of insufficient ventilation, wear

suitable respiratory equipment.

S62 – If swallowed do not induce vomiting: seek medical advice immediately and show

this container or label

Special regulations on certain preparations:

 HMIS
 NFPA

 2
 Health
 2

 0
 Fire
 0

 0
 Reactivity/Instability
 0

 E
 PPE

16. OTHER INFORMATION

Restrictions on use: Ready to use after label dilution. 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 new Safety Data Sheet.

Product listed as harmful by USA, DSL, EINECS, AICS, ECL,

EICS, ENCS, PICCS: Magnesium carbonate.

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.