MSDS Material Safety Data Sheet

CHI Magnified Volume Finishing Spray

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MSDS Number: 0753 Revision Date: October 02, 2009

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Farouk Systems Group 250 Pennbright Drive Houston, Texas 77090

Contact: EHS Department

Telephone Number: 1-800-237-9175

FAX Number: 281-885-6396 E-Mail: ehsdept@farouk.com Web www.farouk.com

Product Name: CHI Magnified Volume Finishing Spray

Revision Date: October 02, 2009

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Synonyms: CHI Magnified Volume Finishing Spray

Product Use: Toiletry, Cosmetic Applications

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COMPOSITION/INFORMATION ON INGREDIENTS

SD Alcohol 40-B 45.0% - 55.0% Hydrofluorocarbon 152A 35.0% - 45.0%

3 HAZARDS IDENTIFICATION

Route of Entry: Eyes

Skin Ingestion Inhalation

Target Organs: None.

Inhalation: Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal. May

cause upper respiratory irritation.

Skin Contact: Not determined.

Eye Contact: May cause irritation or redness to the eyes if not used accordingly.

Ingestion: Ingestion is not a route of exposure.

4 FIRST AID MEASURES

Inhalation: Remove person from further exposure to product. Seek medical attention in the event of an adverse reaction

or if symptoms of irritation develop.

Skin Contact: In case of irritation, wash immediately with soap and water. Remove contaminated clothing or shoes. Clean

contaminated clothing and shoes prior to re-use. Seek medical attention in the event of an adverse reaction

or if symptoms of irritation develop.

Eye Contact: Hold eyelid open and flush with water for at least 15 minutes. Seek medical attention in the event of an

adeverse reaction or if symptoms of irritation develop.

Ingestion: Seek medical attention if ingestion occurs.

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FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD:

-30°F TCC (Propellant Only); Concentrate 36°F (EPA Method 1010)

FLAMMABLE LIQUIDS:

Not available

AUTO IGNITION TEMP:

Not available

FLAMMABLE CLASS:

NFPA Rating: 4

BURNING RATE OF SOLID:

Not available

GENERAL HAZARDS: Evacuate personnel downwind of fire to avoid inhalation of fumes and smoke.

EXTINGUISHING METHODS: Dry chemiclas, CO2(Carbon Dioxide) for small fires, and Unoversal foam or water spray for large fires.

HAZARDOUS COMBUSTION PRODUCTS: Fumes from flame might contain carbon monoxide.

FIRE FIGHTING PROCEDURES: This product is a flammable substance. However, hazardous decomposition and combustion products may be formed in a fire situation. Cool exposed containers with water spray to prevent overheating.

FIRE FIGHTING EQUIPMENT: Respiratory and eye protection are required for fire fighting personnel. Full protective equipment (Bunker Gear) and self contained breathing apparatus (SCBA) should be used for all indoor fires and significant outdoor fires. For small outdoor fires, which may be easily extinguished with a portable fire extinguisher, use of a SCBA may not be needed.

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ACCIDENTAL RELEASE MEASURES

SMALL SPILL: When a spill occurs, use absorbent material on the substance. Dispose of the material according to all local, state and federal regulations. Always use an absorbent material when cleaning up a spill.

ENVIRONMENTAL PRECAUTIONS: Avoid run-off or release into sewers, stormdrains and waterways.

GENERAL PRECAUTIONS: Remove containers away from oxidizing materials.

HANDLING AND STORAGE

Handling Precautions: Avoid prolonged exposure to eyes. No adverse health hazards are anticipaded from handling

product which has been stored outside of the specified storage range, however the product

may stratify and become unacceptable for general use.

Store in dry, well-ventilated area away from ignition sources and away from incompatible Storage Requirements:

materials. Expected shelf life storage under optimum conditions is three years.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: These recommendations provide general guideance for handling this product safely. Because

> specific use conditions may vary, safety procedures should be developed for each specific application of this product. When developing procedures, always consider potential waste,

disposal and personal safety issues.

EYES AND FACE: For reasonable foreseeable uses of this product, eye and face protection **Protective Equipment:**

is not required.

SKIN: For reasonable foreseeable uses of this product, skin protection is not required.

RESPIRATORY: For reasonable foreseeable uses of this product, respiratory protection is not

required.

Exposure Guidelines/Other: EXPOSURE GUIDELINES: Overexposure is unlikely. Since all parameters

cannot be foreseen, the use of engineering controls to reduce

exposure may be necessary.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, pale yellow liquid

Physical State:AerosolBoiling Point:UnknownOdor:Fruity fragranceFreezing/Melting Pt.:Not availablepH:8.6 - 9.2Solubility:Soluble in water.Vapor Pressure:mm Hq @ 20°C: Can pressure not toSpec Grav./Density:0.810 - 0.840

overded 100 peig @ 120°F

exceded 180 psig @ 130°F

Vapor Density: (Air=1) >1

Evap. Rate: >1

Viscosity:Aerosol @ ambientPercent Volatile:Less than 55%

10 STABILITY AND REACTIVITY

Stability: This material is stable under normal conditions handling and storage conditions.

Conditions to avoid: Do not store containers in direct sunlight or where conditions will heat them above

120°F. Heat, sparks, flame and contact with strong oxidizing liquids. This product is

an aerosol and should not be incinerated.

Materials to avoid (incompatability): Keep away from oxidizing materials and flame.

Hazardous Decomposition products: Oxides of carbon, oxides of nitrogen, oxides of sulfur (for hair dyes), oxides of

phosphorus.

Hazardous Polymerization: Not expected.

11 TOXICOLOGICAL INFORMATION

ACUTE:

DERMAL LD50: Not available. ORAL LD50: Not available.

SKIN: Not determined

INHALATION: Intentional misuse by deliverately concentrating and inhaling contents can be

harmful o fatal. May cause upper respiratory irritation.

EYE EFFECTS: This product may cause irritation to eyes if not used under normal conditions.

TARGET ORGANS: NONE.

SENSITIZATIONS: Not available. CARCINOGENICITY: Not available. IARC: Listed by IARC - No. NTP: Listed by NTP - No. OSHA: Listed by OSHA - No.

MUTAGENICITY: Not available. REPRODUCTIVE EFFECTS: None.

TERATOGENIC EFFECTS: Not available.

12 ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Not available. ECOTOXICOLOGICAL INFO: Not available.

DISTRIBUTION: Not available.

CHEMICAL FATE INFO: Not available.

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DISPOSAL CONSIDERATIONS

US EPA Waste Number and Descriptions:

DISPOSAL METHOD: Controlled release of diluted product into a biological wastewater treatment plant.

COMPONENT WASTE NUMBER: No EPA Waste Numbers are applicable for this product's components.

DISPOSAL INSTRUCTIONS: Dispose of waste material according to local, state and federal rules and regulations.

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TRANSPORT INFORMATION

This product is regulated as a hazardous material by the United States (DOT) or Canadian (TDG) transportation regulations.

Shipping Name: Consumer Commodity DOT CLASSIFICATION:

class: ORM-D

IMDG CLASSIFICATION: Shipping Name: AEROSOLS, UN1950. Limited Quantity

class: 2.1

IATA CLASSIFICATION: Shipping Name: Consumer Commodity, ID 8000

Class: 9, Miscellaneous

Pkg Inst - 910

1-800-424-9300 1-703-527-3887

Inside the United States Outside the United States

CHEMTREC

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REGULATORY INFORMATION

UNITED STATES:

SARA TITLE III (Superfund Amendments and Reauthorization Act) 311/312: Acute, Fire, Sudden Release (Ethane, 1, 1-Difluro-); Acute and Fire Hazard Ethane, 1,1-Difluro-, Ethanol)

313 REPORTABLE INGREDIENTS: None noted.

TITLE III NOTES: None.

CERCLA(Comprehensive Response, Compensation, and Liability Act)

CERCLA RQ: None. TSCA(Toxic Substance Release Act)

TSCA REGULATORY: All ingredients are listed in the TSCA Inventory.

California Proposition 65: Not regulated.

CANADA:

WHMIS(WORKER HAZARDOUS MATERIAL INFORMATION SYSTEM)

This product is WHMIS controlled.

CANADIAN INGREDIENT DISCLOSURE LIST: None.

CANADIAN ENVIRONMENTAL PROTECTION ACT: All intentional ingredients are listed on the DSL(Domestic Substance List).

EUROPEAN COMMUNITY:

EU REGULATORY: All intentional ingredients are listed on the European's EINECS Inventory.

STATE REGULATIONS: Not available. LOCAL REGULATIONS: Not available.

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OTHER INFORMATION

NFPA CODES: Hazard Scale: 0 = Normal 1 = Slight 2 = Moderate

3 = Serious

4 = Severe

NFPA RATING: FLAMMABILITY: 4 HEALTH: 1 REACTIVITY: 0 SPECIAL: None

HMIS RATING: FLAMMABILITY: 4 HEALTH: 1

PHYSICAL HAZARD: 1

PERSONAL PROTECTION: N/A

Disclaimer: Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

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