

CRISTAL AIRCRAFT MB 1

Highly Concentrated Encapsulate Cleaner.

SECTION I: PRODUCT IDENTIFICATION

Product Identifier: CRISTAL AIRCRAFT MB1
Product Identification #(PIF): MB001
Recommended Use: Water-based Carpet Cleaner
Telephone # for info: +1 (888) 444 9027
Emergency Telephone #: +1 (800) 278 6176
Producer / Distributor: Quality Cleaning Experts
General Information: 602 Honeysuckle Ln
Weston FL 33327
info@aircraftcarpetcleaning.com
Date Prepared: 12/21/2017

SECTION 2: HAZARD IDENTIFICATION

Classification: Health Class
Skin Irritation Category 2
Eye Irritant Category 2
Physical Class
Environment Class Acute Aquatic Toxicity Category 3
Label
Symbols
Hazard Statements: Causes skin and eye irritation.
Precautionary Statements: Wash hands thoroughly after handling.
Wear eye protective gloves.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF EYE IRRITATION PERSISTS: Get medical attention.
IF ON SKIN: Wash with plenty of water.
IF SKIN IRRITATION OCCURS: Get medical attention.
Take off contaminated clothing and wash before reuse.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS-NO	WEIGHT %
Ethoxylated Alcohols	34398-01-1	1 - 5
Emulsified Acrylic Polymers	Proprietary	10 - 30
Water	7732-18-5	60 - 100

SECTION 4: FIRST-AID MEASURES

Ingestion: If Swallowed: If a person can swallow, give several glasses of water. Do not induce vomiting. Obtain immediate medical attention.

Eye Contact: Flush eyes with running water for at least 15 minutes. Obtain immediate medical attention

Skin Contact: Flush with cool water. Remove and wash contaminated clothing before reuse

Inhalation: Remove to fresh air. If irritation persists, get medical attention.

MATERIAL SAFETY DATA SHEET



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SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water - CO2 - Dry Chemical

Special Fire Fighting Procedures: Not Applicable

Unusual Fire and Explosion Hazards: Not Applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

Dike and contain spill with inert material (sand, earth, etc.). Do not use combustible absorbents. Thoroughly rinse affected area with water.

SECTION 7: HANDLING AND STORAGE

Handling: Keep from freezing. Keep out of reach of children.

Storage: Do not store near strong reducing agents or heat.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS

INGREDIENTS

Ethoxylated Alcohols

CAS NUMBER

34398-01-1

OSHA PEL

ACGIH TLV

10 mg/M3

EXPOSURE CONTROLS

Engineering Controls: Normal good ventilation is sufficient

PERSONAL PROTECTIVE EQUIPMENT:

Eye Protection: Approved Safety Goggles or Glasses

Skin Protection: Chemical Resistant Rubber Gloves

Respiratory Protection: Not required, Avoid breathing spray mist

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Appearance: Milky White

Odor: Citrus

Solubility: Complete

Evaporation Rate: NA

Vapor Pressure (MM HG): NA

Vapor Density (Air = 1): > 1

pH: 6 - 7

Specific Gravity (H2O = 1): 1.04

Flammability: None

Flash Point: None

Boiling Point: > 212° F (100°C)

%volatile: > 90%

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known

Incompatibility (Materials to Avoid): Strong reducing agents, Strong Alkalies, Sunlight

Hazardous Decomposition or By-products: None

Hazardous Polymerization: Will not Occur

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Conditions to Avoid: None are known

SECTION 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure: Causes skin and eye irritation.

ACUTE EFFECTS:

- **Eye Contact:** Eye damage can result from direct contact.
- **Skin Contact:** Causes skin irritation
- **Inhalation:** None Known
- **Ingestion:** Irritating to the mouth and throat, may cause upset stomach

TARGET ORGAN EFFECTS: None Known

CHRONIC EFFECTS: None Known

ACUTE TOXICITY VALUES:

- Oral LD₅₀ > 5000 mg/kg
- Dermal LD₅₀ > 5000 mg/kg
- Inhalation (Vapor) LC₅₀ Vapors Considered Non-T

SECTION 12. ECOLOGICAL INFORMATION

Persistence and Degradability: Product is Readily Biodegradable

Bio Accumulative Potential: Not Available

Mobility in Soil: Not Available

Aquatic Toxicity: Harmful to Aquatic Life

SECTION 13. DISPOSAL CONSIDERATIONS

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations.

Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

SECTION 14. TRANSPORTATION INFORMATION

UN Number: None

Shipping Name: Cleaning Compound, Liquid

Transport Hazard Class: None

Packing Group: None

Marine Pollutant: NO

SECTION 15. REGULATORY INFORMATION

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA

Clean Air Act: None of the chemicals in this product are listed under the CAA

CERCLA Reportable Quantity: None

SARA TITLE III INFORMATION:

Section 302 Extremely Hazardous Chemicals: None Listed

Section 311 / 312 Hazard Category: Immediate Health

Section 313 Toxic Chemicals: None Listed

State Regulations: None

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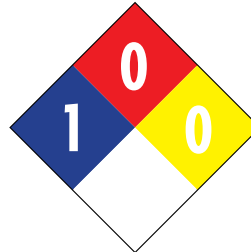
International Regulations: None

SECTION 16. OTHER INFORMATION

Telephone Number: +1 (888) 444 9027

Revision Date: 12/21/2017

Supersedes: 11/7/2016



HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

This SDS applies to the following Part Numbers

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1