

## **CRISTAL AIRCRAF MB1**

### **Highly Concentrated Encapsulate Cleaner.**

#### **CHARACTERISTICS**

**CRISTAL AIRCRAFT MB1** unique encapsulating formula is low moisture scientifically engineered for use in aircrafts carpet cleaning needs. Its allergen reducing capabilities is safe to use in all types of aircraft carpets. **MB1** balanced formula reduces resoiling, pattern wear and lifts away dirt and debris without harming the loops of your carpet.

#### **CONSTITUTION**

It is based on phosphates, stabilizers, solvents, detergents, persevantes and aroma.

<b>CHEMICAL Description</b>	<b>CAS-NO</b>	<b>WEIGHT %</b>	<b>TRADE SECRET</b>
Water		70-80	*
Emulsified Acrylic Polymer	PROPIETARY	10-30	*
Ethoxylated Alcohol	PROPIETARY	5-10	*
Propylene Glycol Butyl Ether	PROPIETARY	5-10	*
Potassium Silicate	PROPIETARY	1-2	*

\*The exact percentage (concentration)of composition has been withheld as a trade secret

#### **PHYSICAL CHEMICAL PROPERTIES**

**Appearance:** Milky White liquid with aroma.  
**PH:** 5  
**Stability:** Very good.  
**Solubility:** Complete

#### **WORKING CONDITIONS**

- 1.** Test the product before use in a hidden area to always check the color stability and fiber distortion.
- 2.** Vacuum carpet thoroughly
- 3.** Mix MB1 with water in a low pressure pump up sprayer.
- 4.** Always dilute in a ratio of 1: 20 (20 parts water per 1 part of MB1) for high traffic cleaning and heavily soiled areas such as hallways and between seats. 240 ml to 5 liters of water. Never use **Cristal Aircraft MB1** undiluted.
- 5.** Apply the solution freely with applicator or spray to specific spots in an area no more than 250 sq. ft.
- 6.** Agitate with AIRCRAFT CARPET BRUSH OR AIR MACHINE.
- 7.** For best results, use in combination with the **Air Craft Carpet Stain Remover BN100**.