

# COTTON MIST

## MATERIAL SAFETY DATA SHEET

Air Sanitizer/Air Freshener

### Product Identification – Section I

Product Name	Metered Aerosols – Air Fragrances
Product Use	Air Sanitizer/Air Freshener
Regd. Trade Mark	“Cotton Mist”
Classification	Aerosols, Flammable; Class 2.1; UN1950
Supplier	Krisho Hygiene Products Pvt.Ltd.,
Address	A-5, Sindhi Nagar, Sasmira Marg, Next to Worli Bus Depot, Mumbai 400018, India

### Ingredients – Section II

	CAS#	Wt%	ACGIH-TLV	LD50
Quat K-51	122-18-9	0.5%	Not available	Not available
Isopropanol	67-63-0	5 – 10	400 ppm TWA	4710 mg/kg oral, rat
Propane	74-98-6	10 – 30	2500 ppm TWA	Not available
Ethanol	64-17-5	5 - 20	1000 ppm TWA	7060 mg/kg oral, rat
Butane	106-97-8	10 – 30	1900 mg/M3	Not available
Dipropylene Glycol	25265-71-8	4.4	Not available	Not available
Tri Ethylene Glycol	112-27-6	5.2	Not available	Not available
Fragrance	N/A	5 - 7	N/A	N/A

### Physical Data - Section III

Boiling Point of Concentrate @	59	Sp. Gravity of Concentrate (H2O=1)	0.924
Vapor Density (Air=1)	> 1	% Volatile (Wt %)	Not available
Solubility in Water	Negligible	Evaporation Rate (Ether = 1)	>1
Physical State	Aerosol (liquid)	Viscosity	Water thin
Appearance	Clear colorless	Odor	fragrant

### Fire and Explosion Data – Section IV

Flammability	Flammable aerosol by flame projection test.
Flash Point of Concentrate (@,TCC)	21
Hazardous Combustion Products	May include and are not limited to oxides of carbon
Auto ignition Temperature @	Not available
Means of Extinction	Dry chemical, Foam, Carbon dioxide.
Special Fire Hazards	Content under pressure, container may explode with heat. Cool containers with water spray and remove source of ignition if safe. Fire fighters should wear self contained breathing apparatus.

### Reactivity Data – Section V

Condition for Chemical Instability	Stable.
Incompatible Material	Caustics, acids.
Reactivity, and under what conditions	Aerosol containers are unstable at temperature above 45 @.

<b>Toxicological Properties – Section VI</b>	
<b>Effects of Exposure</b>	
<b>Eye</b>	May Cause irritation.
<b>Skin</b>	May Cause irritation.
<b>Inhalation</b>	Excessive intentional inhalation may cause respiratory tract irritation and central nervous system effects (headache, dizziness).
<b>Ingestion</b>	Harmful, May cause stomach distress, nausea or vomiting.

<b>Preventive Measure – Section VII</b>	
<b>Gloves</b>	Rubber Gloves.
<b>Eye Protection</b>	Safety Glass.
<b>Respiratory Protection</b>	No normally required if good ventilation is maintained, General Ventilation normally adequate.
<b>Waste Disposal</b>	Do not puncture or incinerate container.
<b>Storage &amp; Handling</b>	Keep out of reach of children, avoid heat, open flame, do not store at temperature above 49°C.

<b>First AID – Section VIII</b>	
<b>Eye</b>	Flush with Water, Remove contact lenses.
<b>Skin</b>	Flush with cool Water, wash with Soap & Water.
<b>Inhalation</b>	If symptoms develop, move victim to fresh air. If symptoms persist, obtain Medical attention.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious.

This information is provided in good faith, but no warranty, expressed or implied, is made. The manufacturer believes that it is accurate and to the best of its knowledge, and relates only to the specific material designated herein.

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