

	FINE DAILY (PRIVATE) LIMITED	Document No.	FD-PSDS-050
	Product Safety Data Sheet	Issue Date	Mar - 2024
	AIR FRESHENER SPRAY (Aerosol – Water based)	Revision No.	0
		Revision Date	-

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Aerosol Air Freshener Spray (Water based)

Brand Name: FIRE BRIGHT

Variants: Apple Cinnamon, Lavender, Lemon Twist, Lily Delight, Strawberry Sensation.

Supplier: M/S Fine Daily (Pvt.) Limited

DEFINITION OF PRODUCT:

Aerosol Air Freshener Tin Can Spray Fire Bright Brand and all allied Products.

FIRE BRIGHT Air Freshener spray is filled in tin cans with Perfume concentrate and a propellant good enough to pressurize can-content and make it spray-able.

INTENDED USE: To make environment fragrant and refreshing.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Name	Classification	Content
Perfume propriety blend	NA	As applicable
Denatured Alcohol	64-17-5	10 - 20%
Butyl Hydroxy Toluene	128-37-0	< 0.1%
Sodium Benzoate	532-32-1	< 0.5 %
Propane-butane mix	Propane 74-98-6 Butane 106-97-8	15 - 20 %
Aqua	7732-18-5	60-70%
Sodium Nitrite	7632-00-0	< 0.5%

3. HAZARD IDENTIFICATION

Hazard Classification:	Extremely Flammable Aerosol	
Risk Phrases:	R20: Harmful by inhalation R22: Harmful if swallowed	
Safety Phrases:	S25 - Avoid contact with eyes.	

4. FIRST AID MEASURES

General: S13	In case of accident exposure or if you feel unwell, seek medical advice immediately (show PRODUCT label where possible).
Swallowed: S22, S44, S62	If swallowed, do not induce vomiting. Wash mouth with water. Give water to drink. Seek medical advice.

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Skin contact:	In normal use not harmful to skin
Eye contact: S25, S26	If in eyes, hold eyes open and flood with water for at least 15 minutes and seek medical advice.
Inhalation: S23	If affected, remove from contaminated area to fresh air. If any signs or symptoms occur or persist, seek medical advice.

5. FIRE FIGHTING MEASURES

S16 : Keep away from source of ignition- No smoking
S17: Keep away from combustible material
R 5 - Temperature increase may cause bursting of Can and fire hazard

6. ACCIDENTAL RELEASE MEASURES

Source of ignition/heat and exposure to high temperature are high risks to pressurized Aerosol cans. In case of Can leaking/bursting, immediately separate good cans away from bad/leaked/damaged cans.
Remove any ignition or flame source.

7. HANDLING & STORAGE

Usage precautions	Avoid direct contact with eyes, food and utensils. Avoid inhalation. Keep product in original container. Do not try to puncture product can.
Storage precautions	Keep in dry place away from heat source. Avoid keeping in hot areas. Avoid keeping in direct sunlight for longer period of time. Keep out of reach of children.

8. STABILITY AND REACTIVITY

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions. Hazardous polymerization
Hazardous polymerization	does not occur.
Hazardous Reactions	None under normal processing.
Conditions to Avoid	None under normal processing.
Materials to avoid	None in particular.
Hazardous Decomposition	Products None under normal use

9. EXPOSURE CONTROLS

Personal protection: In normal use not harmful.

Food/health protection: While spraying do not directly spray over food, utensils or human.

For Large Control:

Respiratory: If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.

Eyes: Wear safety eyewear, e.g. safety spectacles, goggles or visors to protect against the splash of liquids.

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Skin: Overalls which cover the body, arms and legs should be worn. Skin should not be exposed. All parts of the body should be washed after contact.

Engineering Controls: Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

10. PHYSICAL & CHEMICAL PROPERTIES

	Parameter	Unit	Target
Physical & Chemical Characteristics (recovered concentrate)	Specific gravity (25/25C)	Gm/ml	0.8- 1.0
	pH	-	Neutr
	Solubility	-	Alcohol
	Pressure inside of spray container	bars	5 - 7 bar
	Flashpoint	°C	< 0°C
	Flammability	-	Highly Flammable

11. TOXICOLOGICAL INFORMATION

Component analysis -	LD50
Ingredient(s) Butane	Not available
Propane	Not available
Butene	Not available
Alcohol mix	Not available

Effects of acute exposure

Eye	None expected during normal conditions of use. May cause eye irritation upon direct contact with the eyes.
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Skin	None expected during normal conditions of use. Prolonged or frequent skin contact may cause an allergic reaction.
Inhalation	None expected during normal conditions of use. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.
Ingestion	Health injuries are not known or expected under normal use.
Sensitization	The finished product is not expected to have chronic health effects.
Chronic effects	The finished product is not expected to have chronic health effects.
Carcinogenicity	The finished product is not expected to have chronic health effects.
Mutagenicity	The finished product is not expected to have chronic health effects.
Reproductive effects	The finished product is not expected to have chronic health effects.
Teratogenicity	The finished product is not expected to have chronic health effects.
Name of Toxicologically	Products Not available

12. ECOLOGICAL INFORMATION

Ecotoxicity	This product has not been tested.
space Persistence / degradability	Not available
Bioaccumulation / accumulation	Not available
Mobility in environmental	Not available

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Environmental effects	Not available
Aquatic toxicity	Not available
Partition coefficient	Not available
Chemical fate	Not available

13. DISPOSAL PROCEDURE AND RECOMMENDATIONS

Do not dispose off into drains.
Do not try to puncture cans.
Do not empty out can near heat/ignition source
Dispose off in open air through spraying, and once there is no gas inside product can then cans can be punctured or pressed.

14. TRANSPORT INFORMATION (ADR / RID / IMDG / IATA)

UN Number:	UN 1950
UN Proper Shipping Name:	AEROSOLS, Flammable
Transport Hazard Class:	2.1
Packing Group:	Not applicable
Marine Pollutant:	No

15. REGULATORY & OTHER SAFETY INFORMATION:

See Safety phrases mentioned above under various heads.

16. OTHER INFORMATION:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.