

GHS Safety Data Sheet

Issue Date: 15 June 2020

Section 1 – Identification

Product identifier	Air Neutralizer (aerosol) – 3400 _all fragrances
Other identification	Product code: FON3400 - (300ml Ready-To-Use pack)
Recommended use	Metered Space Freshening
Supplier	Bobson Hygiene International Inc. No. 4-1 Wu-Chuan 3 rd Raod, New Taipei Industrial Park, Taipei 24891, Taiwan
Telephone	+886/2 8990 3388
Email	hygiene@bobson.com.tw

Section 2 – Hazard identification

GHS classification	Flammable Aerosol Category 2 Gases Under Pressure – Compressed gas Eye Irritation – Category 2
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Label elements



Signal word

Warning

Hazard statement

H223: Flammable aerosol
H280: Contains gas under pressure; may explode if heated
H319: Cause serious eye irritation

Precautionary statement

Prevention

P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P211: Do not spray on an open flame or other ignition source
P251: Pressurised container: Do not pierce or burn, even after use.
P264: Wash hand thoroughly after handling.

Response

P305+P351+P338: IF ON EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice/attention.

Storage

P410+P412: Protect from sunlight. Do no expose to temperatures exceeding 50°C.
P403: Store in a well-ventilated area.

Disposal

P501: Dispose of content/container in accordance to local regulations.

Section 3 – Composition/information on ingredients

Ingredients	Name	CAS number	% W/W
	Ethanol	64-17-5	H
	Propane	74-98-6	M
	Butane	106-97-8	M
	Dipropylene Glycol	110-98-5	L
	Triethylene Glycol	112-27-6	L
	*Fragrance Oil - IFRA Compliance	Proprietary	L

Percentage Legend: VL < 1%, L ≥ 1-10%, M ≥ 11-30% H ≥ 31-60% VH > 60%

* IFRA: International Fragrance Association USA – Body for Fragrance Safety Standard

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Section 4 – First-aid measures

Inhalation	Move to fresh air.
Skin	No adverse effect expected, rinse off with soap and water.
Ingestion	Do not induce vomiting. Drink water to dilute. Get medical treatment.
Eye contact	Rinse slowly with water for at least 15 minutes. Get medical attention if irritation persists.

Section 5 – Fire fighting Measures

Extinguishing media	Use fire extinguishing media appropriate to surrounding environment
Special hazard arising from mixture	Compressed containers, exposure to extreme heat or open flame may cause cans to burst
Advice for Fire Fighter	Wear full protective clothing and self-contained breathing apparatus

Section 6 – Accidental release measures

Personal	Use protective equipments as needed
Environmental	Prevent large amounts of spill from entering ground water system
Procedures for clean-up	Cover with absorbent material and remove to disposal container

Section 7 – Handling and storage

Precautions for safe handling	Pressurised can, do not puncture or incinerate. Keep away from extreme heat and flame. Avoid getting spray into eyes.
Conditions for safe storage	Store in cool, dry and well ventilated area at room temperature below 40 degree Celsius.

Section 8 – Exposure control/personal protection

Occupational exposure limit values	<table border="0"> <tr> <td>Ingredients</td> <td>Time Weighted Average (TWA)</td> </tr> <tr> <td>Ethanol:</td> <td>1,000ppm – 8 hours</td> </tr> <tr> <td>Propane:</td> <td>1,000ppm – 8 hours</td> </tr> <tr> <td>Butane:</td> <td>1,000ppm – 8 hours</td> </tr> </table>	Ingredients	Time Weighted Average (TWA)	Ethanol:	1,000ppm – 8 hours	Propane:	1,000ppm – 8 hours	Butane:	1,000ppm – 8 hours
Ingredients	Time Weighted Average (TWA)								
Ethanol:	1,000ppm – 8 hours								
Propane:	1,000ppm – 8 hours								
Butane:	1,000ppm – 8 hours								
Biological limit values	No information available								
Engineering controls	Adequate localize ventilation								
Respiratory protection	No special protection is required								
Eye protection	Not required under normal recommended use conditions								
Hand protection	None required under normal use conditions								
Skin protection	Not required under normal use conditions								

Section 9 – Physical and chemical properties

Appearance	Aerosol
Odour	Pleasant fragrance
Melting point	Not available
Boiling point	Not available
Solubility in water	Soluble
Specific gravity	0.90 ± 0.01g/cm ³
pH	Not available
Vapor pressure	Not available
Vapor density	Not available
Viscosity	Not determined
Flash point	Not determined
Auto-ignition temp.	Not determined
Flammable limits-Lower	Not determined
Flammable limits-Upper	Not determined

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Section 10 – Stability and reactivity

Reactivity/incompatibility	Oxidizers, acids and bases
Chemicals stability	Stable under normal conditions
Possibility of hazardous reactions	No information available
Conditions to avoid	Extreme heat and open flame
Hazardous decomposition products	Will not occur

Section 11 – Toxicological information

Effect on humans	No toxicity data available
Inhalation	Not considered as irritant through normal use conditions
Ingestion	May cause discomfort if swallowed
Skin	Not considered as hazardous on skin
Eye contact	Not expected under normal use conditions
Respiratory sensitization	Not expected to be a respiratory sensitizer
Skin sensitization	Not regarded as a skin sensitizer
Germ cell mutagenicity	Not regarded as a mutagenic hazard
Carcinogenicity	Not regarded as a carcinogenic hazard
STOT-single exposure	No toxicity data available
STOT-repeated exposure	No toxicity data available
Aspiration hazard	Not expected to be a hazard

Section 12 – Ecological information

The information given is based on data available on the components and similar products.

Eco-toxicity	Not regarded as harmful for the environment
Persistence and degradability	Expected to be readily biodegradable
Bio accumulative potential	Does not expect to be bio-accumulating
Mobility in soil	Not available
Other adverse effects	Not determined

Section 13 – Disposal considerations

Do not attempt to incinerate or puncture can.

Dispose in accordance with local regulations.

No special disposal method is required. If practical, recover and recycle or reclaim.

Section 14 – Transportation information

UN Number	1950
UN Proper Shipping Name	Aerosols, flammable
Transport Hazard Class	2.1
Packing Group	--
Marine Pollutant	No
Transport in Bulk	Not applicable
Special precautions for user	Not applicable

GHS Safety Data Sheet**Issue Date:** 15 June 2020**Section 15 – Regulatory information****Related Regulations**

Classification is according to the Specification for Hazardous communication for chemicals and dangerous goods – Singapore Standard SS586 : 2008 -Globally Harmonised System of Classification and Labelling of Chemicals – Singapore's adaptation.

MOM - The Workplace Safety and Health Act, the Workplace Safety and Health (General Provisions) Regulations.

MPA – Dangerous Goods, Petroleum and Explosives Regulations.

SCDF – The Fire Safety Act and the Fire Safety Regulations.

Section 16 – Other information

Revision date 15/06/2020

Revision 8

Supersede date 31/01/2013

Disclaimer: The information contained in the Safety Data Sheets is current and based on the state of our knowledge. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility to determine the safe conditions of use.

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