SAFETY DATA SHEET

Issuing Date No data available

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Revision Number 2



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

Product identifier

Product Name	AIR FRESHENER 10 OZ HAWAIIAN MIST		
Other means of identification			
Synonyms	None		
Recommended use of the che	nical and restrictions on use		
Recommended Use	Air Freshener - Double Phase Aerosol		
Uses advised against	No information available		
Details of the supplier of the s	afety data sheet		
Supplier Name Supplier Address	Ningbo Rejoice I/E Co., Ltd. Rm402, Unit 4, North Bank Fortune Centre,Jiangbei,Ningbo,315020,China Ningbo Zhejiang 315020 CN		
Supplier Phone Number	Phone:0086-13586668388 Fax:0086-574-87170180 Contact Phone0086-13586668388		
Supplier Email Emergency telephone number	powerwell2000@hotmail.com		
Linergency telephone number	-		

2. HAZARDS IDENTIFICATION

Emergency Overview

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Gases under pressure

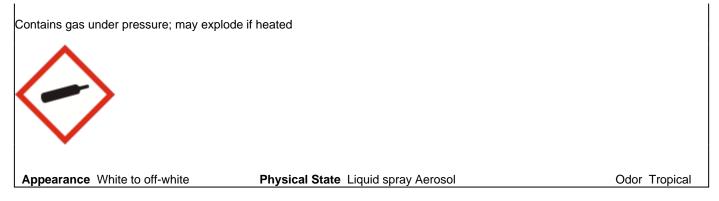
Compressed gas

GHS Label elements, including precautionary statements

Signal word

Warning

U



Precautionary Statements - Prevention Obtain special instructions before use

Precautionary Statements - Response None

Precautionary Statements - Storage Protect from sunlight. Store in a well-ventilated place

Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

1.35% of the mixture consists of ingredient(s) of unknown toxicity

Other information

May cause slight eye irritation PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION

Interactions with Other Chemicals

Use of alcoholic beverages may enhance toxic effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Butane	106-97-8	10 - 30	*
Propane	74-98-6	3 - 7	*
Alcohol	64-17-5	0.1 - 1	*

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

4. FIRST AID MEASURES

First aid measures



General Advice	Call 911 or emergency medical service. Remove and isolate contaminated clothing and shoes.		
Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.		
Skin Contact	In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Wash with soap and water.		
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, (trained personnel should) give oxygen.		
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.		
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.		
Most important symptoms and e	effects, both acute and delayed		
Most Important Symptoms and Effects	No information available.		
Indication of any immediate me	dical attention and special treatment needed		
Notes to Physician	Treat symptomatically.		
	5. FIRE-FIGHTING MEASURES		
<u>Suitable Extinguishing Media</u> Dry chemical. Carbon dioxide (CO2).			
Unsuitable Extinguishing Media DO NOT EXTINGUISH A LEAKING G	AS FIRE UNLESS LEAK CAN BE STOPPED.		
Specific Hazards Arising from the C Some may burn but none ignite readily			
Uniform Fire Code	Aerosols: Level I		
Hazardous Combustion Products Carbon oxides.			
Explosion Data Sensitivity to Mechanical Impact	No.		
Sensitivity to Static Discharge	No.		
Protective equipment and precaution	ons for firefighters can do it without rick. Damaged cylinders should be bandled only by specialists		

Move containers from fire area if you can do it without risk. Damaged cylinders should be handled only by specialists.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Stop leak if you can do it without risk.
Other Information	Ventilate the area.
Environmental Precautions	
Environmental Precautions	Prevent entry into waterways, sewers, basements or confined areas.
Methods and material for containm	ent and cleaning up
Methods for Containment	If possible, turn leaking containers so that gas escapes rather than liquid. Allow substance to evaporate.
Methods for cleaning up	Do not direct water at spill or source of leak.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling

Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety practice. Do not puncture or incinerate cans. Contents under pressure. Avoid breathing vapors or mists.

Conditions for safe storage, including any incompatibilities

Storage	Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight.
Incompatible Products	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Butane 106-97-8	STEL: 1000 ppm	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m ³	TWA: 800 ppm TWA: 1900 mg/m³
Propane 74-98-6	TWA: 1000 ppm	TWA: 1000 ppm TWA: 1800 mg/m ³	IDLH: 2100 ppm TWA: 1000 ppm TWA: 1800 mg/m³
Alcohol 64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m ³ (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m ³	IDLH: 3300 ppm 10% LEL TWA: 1000 ppm TWA: 1900 mg/m ³

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health



Other Exposure Guidelines	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters
Appropriate engineering controls	
Engineering Measures	Showers Eyewash stations Ventilation systems
Individual protection measures, suc	h as personal protective equipment
Eye/Face Protection	No special protective equipment required.
Skin and Body Protection	No special protective equipment required.
Respiratory Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Appearance Color	Liquid spray Aerosol White to off-white No information available	Odor Odor Threshold	Tropical No information available
<u>Property</u> pH Melting / freezing point Boiling point / boiling range	<u>Values_</u> 7 No data available No data available	<u>Remarks/ Method</u> None known None known None known	
Flash Point Evaporation Rate Flammability (solid, gas) Flammability Limit in Air	No data available No data available No data available	None known None known None known	
Upper flammability limit Lower flammability limit Vapor pressure	No data available No data available No data available	None known	
Vapor density Specific Gravity Water Solubility Solubility in other solvents	No data available No data available Soluble (>1%) No data available	None known None known None known None known	
Partition coefficient: n-octanol/wat Autoignition temperature Decomposition temperature Kinematic viscosity	erNo data available No data available No data available No data available	None known None known None known None known	
Dynamic viscosity Explosive properties Oxidizing Properties	No data available No data available No data available No data available	None known	
Other Information			
Softening Point VOC Content (%) Particle Size Particle Size Distribution	No data available No data available No data available		



10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Excessive heat.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation	Specific test data for the substance or mixture is not available.
Eye Contact	Specific test data for the substance or mixture is not available.
Skin Contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Butane 106-97-8	-	-	= 658 g/m³ (Rat)4 h
Propane 74-98-6	-	-	= 658 mg/L (Rat)4 h
Alcohol 64-17-5	-	-	= 124.7 mg/L (Rat)4 h

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure



Sensitization

No information available.

No information available.

Mutagenic Effects

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Alcohol	A3	Group 1	Known	X
64-17-5				
A3 - Animal Carcinogen IARC (International Ager Group 1 - Carcinogenic to NTP (National Toxicolog Known - Known Carcinoge	ıy Program) en		of Labor)	
Reproductive Toxicity	No informat	ion available.		
STOT - single exposure	No informat	No information available.		
STOT - repeated exposur	e No informat	No information available.		
Chronic Toxicity	reproductive	No known effect based on information supplied. Ethanol has been shown to be a reproductive toxin only when consumed as an alcoholic beverage. Ethanol has been show to be carcinogenic in long-term studies only when consumed as alcoholic beverage.		
Target Organ Effects	Central Ner	Central Nervous System (CNS).		
Aspiration Hazard	No informat	No information available.		
Numerical management of the		- (

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 42,500.00 mg/kg ATEmix (inhalation-gas) 1,570,629.50

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

Bioaccumulation

Chemical Name	Log Pow
Butane 106-97-8	2.89
Propane 74-98-6	2.3
Alcohol 64-17-5	-0.32

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 331

Chemical Name	California Hazardous Waste
Alcohol	Toxic
64-17-5	Ignitable

14. TRANSPORT INFORMATION

DOT Proper Shipping Name Hazard Class Description Emergency Response Guide Number	CONSUMER COMMODITY ORM-D CONSUMER COMMODITY, ORM-D 126
<u>TDG</u> UN-No. Proper Shipping Name Hazard Class	UN1950 AEROSOLS 2.2



	15. REGULATORY INFORMATION
ADN UN-No. Proper Shipping Name Hazard Class Classification code Special Provisions Description Hazard Labels Limited Quantity Ventilation	UN1950 AEROSOLS 2.2 5A 190, 327, 344, 625 UN1950 AEROSOLS, 2.2 2.2 1 L VE04
ADR UN-No. Proper Shipping Name Hazard Class Classification code Tunnel restriction code Description	UN1950 AEROSOLS 2.2 5A (E) UN1950 AEROSOLS, 2.2
<u>RID</u> UN-No. Proper Shipping Name Hazard Class Classification code Description	UN1950 AEROSOLS 2.2 5A UN1950 AEROSOLS, 2.2
IMDG/IMO UN-No. Proper Shipping Name Hazard Class EmS No. Description	UN1950 AEROSOLS 2.2 F-D, S-U UN1950, AEROSOLS, 2.2(SEE SP63)
IATA UN-No. Proper Shipping Name Hazard Class Description	UN1950 AEROSOLS, NON-FLAMMABLE 2.2 UN1950, AEROSOLS, NON-FLAMMABLE, 2.2
<u>ICAO</u> UN-No. Proper Shipping Name Hazard Class Description	UN1950 AEROSOLS 2.2 UN1950, AEROSOLS, 2.2
<u>MEX</u> UN-No. Proper Shipping Name Hazard Class Description	UN1950 AEROSOLS 2.2 UN1950 AEROSOLS, 2.2
Description	UN1950, AEROSOLS, 2.2

International Inventories

TSCA Complies DSL All components are listed either on the DSL or NDSL. IECSC



TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	Yes
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals. Ethyl alcohol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical Name	California Proposition 65			
Alcohol - 64-17-5	Developmental			
H.O. Orace Phylicity Review Deve Lations				

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Butane 106-97-8	Х	Х	Х		
Propane 74-98-6	Х	Х	Х		
Alcohol 64-17-5	Х	Х	Х		

International Regulations

Mexico

National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
Butane		Mexico: TWA 800 ppm
106-97-8 (10 - 30)		Mexico: TWA 1900 mg/m ³
Alcohol		Mexico: TWA= 1900 mg/m ³
64-17-5(0.1 - 1)		Mexico: TWA= 1000 ppm

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class

A - Compressed gases





16. OTHER INFORMATION				
NFPA	Health Hazards 1	Flammability 2	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazards 0	Flammability 0	Physical Hazard 0	Personal Protection X
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501			
Revision Date Revision Note	21-Nov-2			

Disclaimer

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

End of Safety Data Sheet

