SAFETY DATA SHEET

Sureair Water Melon Power Blast 500mL

SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Product name	Sureair Water Melon Power Blast 500mL		
1.2. Relevant identified uses o	f the substance or mixture and uses advised against		
Identified uses	Air Freshener for professional and consumer use.		
1.3. Details of the supplier of t	he safety data sheet		
Supplier			
	Sureair Limited Unit 2, Moorend Business Park Off Bradford Road		
	Cleckheaton, West Yorkshire BD19 3TN		
	T+44 (0) 1274 874787		
	info@sureair.eu		
1.4. Emergency telephone nur	°		
Emergency telephone	+44 (0)1274 874787		
SECTION 2: Hazards identifica	ation		
2.1. Classification of the subst	ance or mixture		
Classification (EC 1272/2008)			
Physical hazards	Aerosol 1 - H222, H229		
Health hazards	Eye Irrit. 2 - H319		
Environmental hazards	Not Classified		
Classification (67/548/EEC or 1999/45/EC)	F+;R12.		
Human health	Gas or vapour is harmful on prolonged exposure or in high concentrations. In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Deliberately concentrating and inhaling the contents of this container is dangerous and can be fatal.		
Environmental	The product is not expected to be hazardous to the environment.		
Physicochemical	Aerosol containers can explode when heated, due to excessive pressure build-up. The product is extremely flammable. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited.		
2.2. Label elements			
Pictogram			

Signal word

Danger

Hazard statements	H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated H319 Causes serious eye irritation. EUH208 Contains ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE, (L) Alpha-Isomethyl Ionone. May produce an allergic reaction.
Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P102 Keep out of reach of children. P260 Do not breathe vapour/ spray. P271 Use only outdoors or in a well-ventilated area. P501 Dispose of contents/ container in accordance with local regulations.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures				
PETROLEUM GASES, LIQUEFIED; PI	ETROLEUM GAS			60-100 %
CAS number: 68476-85-7	EC number: 270-704	4-2		
Classification		Classification (67/5	48/EEC or 1999/45/EC)	
Flam. Gas 1 - H220 Press. Gas, Liquefied - H280		•	1;R45 Muta. Cat. 2;R46	
PROPAN-2-OL				10-30 %
CAS number: 67-63-0	EC number: 200-66	1-7	REACH registration numbe 2119457558-25	r: 01-
Classification		Classification (67/5	48/EEC or 1999/45/EC)	
Flam. Liq. 2 - H225		F;R11 Xi;R36 R67		
Eye Irrit. 2 - H319				
STOT SE 3 - H336				
ethyl-2,3-epoxy-3-phenylbutyrate				<1%
CAS number: 77-83-8	EC number: 201-06 ⁻	1-8		
Classification		Classification (67/5	48/EEC or 1999/45/EC)	
Skin Sens. 1B - H317		R52/53.	,	
Aquatic Chronic 2 - H411				

(L) Alpha-Isomethyl Ionone	<1%
CAS number: 127-51-5	EC number: 204-846-3
Classification	Classification (67/548/EEC or 1999/45/EC)
Skin Irrit. 2 - H315	Xi;R36/38. N;R51/53. R43.
Eye Irrit. 2 - H319	
Skin Sens. 1 - H317	
Aquatic Chronic 2 - H411	
	s and Hazard Statements are Displayed in Section 16.
SECTION 4: First aid measure	9 8
4.1. Description of first aid me	asures
General information	Move affected person to fresh air at once.
Inhalation	If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If breathing stops, provide artificial respiration. Keep affected person warm and at rest. Get medical attention immediately.
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.
4.2. Most important symptoms	s and effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting measure	sures
5.1. Extinguishing media	
Suitable extinguishing media	Extinguish with foam, carbon dioxide, dry powder or water fog.
5.2. Special hazards arising fr	om the substance or mixture
Specific hazards	Extremely flammable. Forms explosive mixtures with air. Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back. Containers can burst violently or explode when heated, due to excessive pressure buil up.
5.3. Advice for firefighters	
Protective actions during firefighting	Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Use water to keep fire exposed containers cool and disperse vapours. Warn firefighters that aerosols are involved.
SECTION 6: Accidental releas	se measures

Personal precautions Provide adequate ventilation. Use suitable respiratory protection if ventilation is inadequate. Avoid inhalation of vapours.

6.2. Environmental precautions Environmental precautions Avoid the spillage or runoff entering drains, sewers or watercourses. Contain spillage with sand, earth or other suitable non-combustible material. 6.3. Methods and material for containment and cleaning up Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb spillage with non-combustible, absorbent material. Leave small quantities to evaporate, if safe to do so. Do not allow material to enter confined spaces, due to the risk of explosion. 6.4. Reference to other sections Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13. SECTION 7: Handling and storage 7.1. Precautions for safe handling Read and follow manufacturer's recommendations. Keep away from heat, sparks and open Usage precautions flame. Eliminate all sources of ignition. Do not spray on a naked flame or any incandescent material. 7.2. Conditions for safe storage, including any incompatibilities Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. 7.3. Specific end use(s) Specific end use(s) The identified uses for this product are detailed in Section 1.2. SECTION 8: Exposure Controls/personal protection 8.1. Control parameters Occupational exposure limits PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³ PROPAN-2-OL Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m³ Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m³ WEL = Workplace Exposure Limit Ingredient comments WEL = Workplace Exposure Limits PROPAN-2-OL (CAS: 67-63-0) DNEL Industry - Dermal; Long term systemic effects: 888 mg/kg/day Industry - Inhalation; Long term systemic effects: 500 mg/m³ Consumer - Dermal; Long term systemic effects: 319 mg/kg/day Consumer - Dermal; Long term systemic effects: 26 mg/kg/day

Consumer - Inhalation; Long term systemic effects: 89 mg/m³

PNEC	 Fresh water; 140.9 mg/l Marine water; 140.9 mg/l Intermittent release; 140.9 mg/l Sediment (Freshwater); 552 mg/kg Sediment (Marinewater); 552 mg/kg STP; 2251 mg/l Soil; 28 mg/kg
8.2. Exposure controls	
Appropriate engineering controls	Provide adequate ventilation. Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.
Personal protection	When using do not smoke.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.
Hand protection	Due to the packaging form, aerosol, risk of skin contact is small. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. Polyvinyl alcohol (PVA). Viton rubber (fluoro rubber). The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.
Hygiene measures	Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate hand lotion to prevent defatting and cracking of skin. Wash hands thoroughly after handling.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

9.1. Information on basic phys	Aerosol.	
Colour	Clear.	
Odour	Water Melon.	
Initial boiling point and range	-40 to -2°C @ 1013 hPa	
Flash point	<-40°C	
Upper/lower flammability or explosive limits	Lower flammable/explosive limit: 1.8% Upper flammable/explosive limit: 9.5%	
Vapour pressure	ca. 590 to 1760 kPa @ 45°C	
Vapour density	ca. 1.5 at 15°C	
Auto-ignition temperature	410-580°C	
Comments	Information given is applicable to the major ingredient.	
9.2. Other information		
Other information	Not available.	
Volatile organic compound	This product contains a maximum VOC content of 590 g/l.	
SECTION 10: Stability and reactivity		

10.1. Reactivity

Reactivity	Stable at normal ambient temperatures and when used as recommended.
10.2. Chemical stability	
Stability	Avoid the following conditions: Heat, sparks, flames.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Does not decompose when used and stored as recommended.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition. Avoid exposing aerosol containers to high temperatures or direct sunlight.
10.5. Incompatible materials	
Materials to avoid	Keep away from oxidising materials, heat and flames.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Toxic and corrosive gases or vapours.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Acute toxicity - inhalation ATE inhalation (dusts/mists mg/l)	192.94
General information	Deliberately concentrating and inhaling the contents of this container is dangerous and can be fatal.
Inhalation	In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Unconsciousness, possibly death.
Skin contact	Irritating to skin.
Eye contact	Vapour or spray in the eyes may cause irritation and smarting.
Acute and chronic health hazards	Arrhythmia (deviation from normal heart beat). Irritating to skin. In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea.
Route of entry	Inhalation
Target organs	Central nervous system Respiratory system, lungs
Medical symptoms	Skin irritation. Arrhythmia (deviation from normal heart beat). Narcotic effect. Vapours may cause drowsiness and dizziness.
SECTION 12: Ecological Infor	mation

Ecotoxicity

ENVIRONMENTAL HAZARDS: This product has not been tested but contains ingredients which are harmful to aquatic organisms and may cause long term adverse effects in the aquatic environment. During normal use the volatility of the components and the packaging form, pressurised container, make entry into the aquatic environment unlikely, however, do not empty or discharge into drains or watercourses. Ensure container is empty before disposal to prevent contents entering watercourses.

Sureair Water Melon Power Blast 500mL

12.1. Toxicity		
Toxicity	Not available.	
12.2. Persistence and degrada	ability	
Persistence and degradability	Not available.	
12.3. Bioaccumulative potentia		
Bioaccumulative potential	Not available.	
12.4. Mobility in soil		
Mobility	Not known.	
12.5. Results of PBT and vPvE	3 assessment	
Results of PBT and vPvB assessment	Not available.	
12.6. Other adverse effects		
Other adverse effects	Not available.	
SECTION 13: Disposal consid	erations	
13.1. Waste treatment method	<u>8</u>	
General information	Do not puncture or incinerate, even when empty.	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated because of the risk of an explosion.	
SECTION 14: Transport inform	nation	
General	This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG. These provisions allow transport of aerosols of less than 1 litre packed in cartons of less than 30kg gross weight to be exempt from control providing that they are labelled in accordance with the requirements of these regulations to show that they are being transported as Limited Quantities. Aerosols not so packed and labelled must show the following.	
14.1. UN number		
UN No. (ADR/RID)	1950	
UN No. (IMDG)	1950	
UN No. (ICAO)	1950	
14.2. UN proper shipping name		
Proper shipping name (ADR/RID)	AEROSOLS	
Proper shipping name (IMDG)		
Proper shipping name (IMDG) Proper shipping name (ICAO)	AEROSOLS	
	AEROSOLS AEROSOLS	
Proper shipping name (ICAO)	AEROSOLS AEROSOLS AEROSOLS	
Proper shipping name (ICAO) Proper shipping name (ADN)	AEROSOLS AEROSOLS AEROSOLS	
Proper shipping name (ICAO) Proper shipping name (ADN) 14.3. Transport hazard class(e	AEROSOLS AEROSOLS AEROSOLS	

IMDG class	2.1	
ICAO class/division	2.1	
Transport labels		
14.4. Packing group		
Not applicable.		
14.5. Environmental hazards		
Environmentally hazardous substance/marine pollutant No.		
14.6. Special precautions for user		
EmS	F-D, S-U	
Tunnel restriction code	(D)	
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code		
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		

National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
EU legislation	Commission Regulation (EU) No 453/2010 of 20 May 2010.
Guidance	Workplace Exposure Limits EH40. CHIP for everyone HSG228. Safety Data Sheets for Substances and Preparations. Approved Classification and Labelling Guide (Sixth edition) L131.
	British Aerosol Manufacturers Code of Practice 7th. Edition 1999

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments	Supplemental information added.
Revision date	27/04/2017
Revision	4
SDS number	20690
SDS status	Approved.

Risk phrases in full	 R10 Flammable. R11 Highly flammable. R12 Extremely flammable. R36 Irritating to eyes. R38 Irritating to skin. R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65 Harmful: may cause lung damage if swallowed. R67 Vapours may cause drowsiness and dizziness.
Hazard statements in full	 H220 Extremely flammable gas. H222 Extremely flammable aerosol. H225 Highly flammable liquid and vapour. H229 Pressurised container: may burst if heated H280 Contains gas under pressure; may explode if heated. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. EUH208 Contains ETHYL-2,3-EPOXY-3-PHENYLBUTYRATE, (L) Alpha-Isomethyl Ionone. May produce an allergic reaction.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.