SAFETY DATA SHEET



SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name or designation

of the mixture

JetScent® Air Freshener - Fresh Breeze

Registration number

Synonyms None.

LS-6900/FB series, (Formula: LB-6900/FB) **Part Number**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Air Freshener & Deodorizer Identified uses

None known. Uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier

Wynn's Belgium BV Company name **Address** Industriepark-West 46

B-9100 Sint-Niklaas, Belgium

+1-410-822-5775 **Telephone**

Manufacturer

Company name Celeste Industries Corporation

8007 Industrial Park Rd **Address**

Easton, Maryland 21601 (USA)

+1-410-822-5775 **Telephone Email** info@celestecorp.com

1.4. Emergency telephone

number

CHEMTREC (24 hours) within USA and CANADA 1-800-424-9300

Outside USA and Canada (collect call accepted): 1-703-527-3883

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Health hazards

Serious eye damage/eye irritation Category 1 H318 - Causes serious eye

damage.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Contains: Alcohols, C9-11, branched and linear, ethoxylated

Hazard pictograms

Signal word Danger

Hazard statements

Causes serious eye damage. H318

Precautionary statements

Prevention

Wear eye protection/face protection. P280

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present P305 + P351 + P338

and easy to do. Continue rinsing

Immediately call a POISON CENTRE/doctor. P310

Storage Not assigned. **Disposal** Not assigned.

Material name: JetScent® Air Freshener - Fresh Breeze SDS EU Supplemental label information 17,28 % of the mixture consists of component(s) of unknown acute dermal toxicity. 6,44 % of the

mixture consists of component(s) of unknown acute inhalation toxicity. 6,44 % of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 6.44 % of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Alcohols, C9-11, branched and linear, ethoxylated	1 - 5	68439-46-3 -	-	-	
	Acute Tox Chronic 3		ng/kg), Eye Dam. 1;H318, Ac	quatic	
1-Propanaminium, 3,3',3"-[phosphinylidynetris(oxy)]tris[N -(3-aminopropyl)-2-hydroxy-N,N-dimet hyl-, N,N',N"-tri-C6-18 acyl derivs. trichlorides	0,1 - 1	83682-78-4 280-518-3	-	-	
Classification:	Eye Dam.	1;H318, Aquatic Acu	te 1;H400, Aquatic Chronic 2	2;H411	
4-(4-hydroxy-4-methylpentyl)cyclohex -3-ene-1-carbaldehyde	0,02	31906-04-4 250-863-4	-	605-040-00-8	
Classification: S	Skin Sens	. 1A;H317			
Other components below reportable levels	96.73				

List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments The full text for all H-statements is displayed in section 16.

SECTION 4: First aid measures

Ensure that medical personnel are aware of the material(s) involved, and take precautions to General information

protect themselves.

4.1. Description of first aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Wash off with soap and water. Get medical attention if irritation develops and persists. Skin contact

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Get medical attention immediately.

Rinse mouth. Get medical attention if symptoms occur. Ingestion

4.2. Most important symptoms and effects, both acute and delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

4.3. Indication of any immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards No unusual fire or explosion hazards noted.

5.1. Extinguishing media

media

Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire.

media

Suitable extinguishing

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

5.2. Special hazards arising from the substance or mixture During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective Self-contained breathing apparatus and full protective clothing must be worn in case of fire. equipment for firefighters

Special fire fighting procedures

Move containers from fire area if you can do so without risk.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

Material name: JetScent® Air Freshener - Fresh Breeze

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged

containers or spilled material unless wearing appropriate protective clothing.

For emergency responders

Keep unnecessary personnel away. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in

Section 8 of the SDS.

6.2. Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into

drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

This product is miscible in water. Prevent product from entering drains.

Large Spills: Stop the flow of material, if this is without risk, Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product

recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to

remove residual contamination.

Never return spills to original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Do not get this material in contact with eyes. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment.

7.2. Conditions for safe storage, including any

incompatibilities

Store in tightly closed container. Store away from incompatible materials (see Section 10 of the

SDS).

Observe good industrial hygiene practices.

Storage class (TRGS 510): 12 (Non-combustible liquids that cannot be assigned to any of the

above storage classes)

Air Freshener & Deodorizer 7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Bulgaria. OELs. Regulation No 13 on pro	garia. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work		
Components	Туре	Value	
Triethylene glycol (CAS 112-27-6)	TWA	15 mg/m3	

Croatia. Dangerous Substance Exposure Limit Values in the Workplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09 Components Value Type Propane-1,2-diol (CAS MAC 10 mg/m3 57-55-6)

150 ppm

Germany, DFG MAK List (advisory OELs), Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

Components	Туре	Value	Form
Triethylene glycol (CAS 112-27-6)	TWA	1000 mg/m3	Vapor and aerosol, inhalable fraction.

Germany. TRGS 900, Limit Values in the Ambient Air at the Workplace

Components	туре	value	1 01111
Triethylene glycol (CAS 112-27-6)	AGW	1000 mg/m3	Inhalable fraction.

Ireland. Occupational Exposure Limits

Components	Туре	Value	Form	
Propane-1,2-diol (CAS 57-55-6)	TWA	470 mg/m3	Total vapour and particulates.	
		10 mg/m3	Particulate.	
		150 ppm	Total vapour and particulates.	

Propane-1,2-diol (CAS	TWA	7 mg/m3	
57-55-6)		·	
Lithuania. OELs. Limit Val Components	lues for Chemical Substances, Genera Type	al Requirements Value	
Propane-1,2-diol (CAS 57-55-6)	TWA	7 mg/m3	
Norway. Administrative No Components	orms for Contaminants in the Workpla Type	ce Value	
Propane-1,2-diol (CAS 57-55-6)	TLV	79 mg/m3	
		25 ppm	
	Minister of Labour and Social Policy of		
concentrations and intens Components	ities of harmful health factors in the w Type	ork environment, Journal of Value	Form
Propane-1,2-diol (CAS 57-55-6)	TWA	100 mg/m3	Inhalable fraction and vapour.
,		0 ppm	Inhalable fraction and vapour.
Romania. OELs. Protection	n of workers from exposure to chemic Type	al agents at the workplace Value	
Triethylene glycol (CAS 112-27-6)	STEL	1000 mg/m3	
112-27-0)		163 ppm	
	TWA	700 mg/m3	
		114 ppm	
Slovenia. OELs. Regulatio (Official Gazette of the Rep	ns concerning protection of workers a public of Slovenia)	against risks due to exposure	to chemicals while wo
Components	Туре	Value	Form
Triethylene glycol (CAS 112-27-6)	TWA	1000 mg/m3	Inhalable fraction.
Switzerland. SUVA Grenzy		Value	Form
Components Triothylana shaal (CAS)	Type	Value	
Triethylene glycol (CAS 112-27-6)	STEL	2000 mg/m3	Vapor and aerosol, inhalable.
	TWA	1000 mg/m3	Vapor and aerosol, inhalable.
UK. EH40 Workplace Expo Components	sure Limits (WELs) Type	Value	Form
	TWA	474 mg/m3	Total vapour and particulates.
			Particulate.
		10 mg/m3	i ai liculate.
		10 mg/m3 150 ppm	Total vapour and particulates.
57-55-6)	No biological exposure limits noted fo	150 ppm	Total vapour and
57-55-6) ogical limit values ommended monitoring	No biological exposure limits noted for Follow standard monitoring procedure	150 ppm or the ingredient(s).	Total vapour and
57-55-6) ogical limit values ommended monitoring edures ved no effect levels	•	150 ppm or the ingredient(s).	Total vapour and
ogical limit values commended monitoring cedures ved no effect levels ELs) licted no effect	Follow standard monitoring procedure	150 ppm or the ingredient(s).	Total vapour and
Propane-1,2-diol (CAS 57-55-6) ogical limit values ommended monitoring cedures ved no effect levels ELs) dicted no effect centrations (PNECs) Exposure controls	Follow standard monitoring procedure Not available.	150 ppm or the ingredient(s).	Total vapour and

 $\label{thm:matterial} \textbf{Material name: JetScent} \\ \textbf{@ Air Freshener - Fresh Breeze}$

Individual protection measures, such as personal protective equipment

Use personal protective equipment as required. Personal protection equipment should be chosen **General information**

according to the CEN standards and in discussion with the supplier of the personal protective

equipment.

Wear safety glasses with side shields (or goggles) and a face shield. Eye protection should meet Eye/face protection

standard EN 166.

Skin protection

- Hand protection Wear appropriate chemical resistant gloves. Wear suitable gloves tested to EN374.

- Other Wear suitable protective clothing.

In case of insufficient ventilation, wear suitable respiratory equipment. Follow guidance on Respiratory protection

selection, use, care and maintenance in accordance with EN 529.

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

Always observe good personal hygiene measures, such as washing after handling the material Hygiene measures

and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or

engineering modifications to the process equipment may be necessary to reduce emissions to

acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid. **Form** Liquid. Colour Colourless. Characteristic. Odour Melting point/freezing point 0 °C (32 °F)

Boiling point or initial boiling

point and boiling range

100 °C (212 °F) estimated

Flammability (solid, gas) Non-flammable.

Upper/lower flammability or explosive limits Explosive limit - lower (%) Non-flammable.

Explosive limit - upper

Non-flammable.

(%) Flash point

Non-flammable.

Auto-ignition temperature Not applicable. Not applicable.

Decomposition temperature Hq

Property has not been measured.

Kinematic viscosity

Property has not been measured.

Solubility(ies)

Solubility (water) Soluble in water. Partition coefficient Not applicable.

(n-octanol/water) Vapour pressure

Property has not been measured. Property has not been measured.

Vapour density Relative density 0.95 - 1.05Not available. Particle characteristics

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No relevant additional information available.

9.2.2. Other safety characteristics

Not explosive. **Explosive properties** Oxidising properties Not oxidising

SECTION 10: Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. 10.1. Reactivity

10.2. Chemical stability Material is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Contact with incompatible materials. 10.5. Incompatible materials

Strong oxidising agents.

10.6. Hazardous

decomposition products

Carbon oxides.

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

No adverse effects due to skin contact are expected. Skin contact

Eve contact Causes serious eye damage.

May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of Ingestion

occupational exposure.

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred **Symptoms**

vision. Permanent eye damage including blindness could result.

11.1. Information on toxicological effects

Acute toxicity Not expected to be acutely toxic.

Product Species Test Results

JetScent® Air Freshener - Fresh Breeze

Acute Dermal

ATEmix 30000 mg/kg

Oral

ATEmix 17000 mg/kg

Components **Test Results Species**

Alcohols, C9-11, branched and linear, ethoxylated (CAS 68439-46-3)

Acute Inhalation Vapour

LC50 Rat > 100 mg/m3, 6 Hours

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye

irritation

Causes serious eye damage.

Respiratory sensitisation Not a respiratory sensitiser.

This product is not expected to cause skin sensitisation. Skin sensitisation

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Carcinogenicity

Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)

Not listed.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Not an aspiration hazard. Aspiration hazard Mixture versus substance

information

No information available.

11.2. Information on other hazards

Endocrine disrupting

properties

The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU)

2018/605 at levels of 0.1% or higher.

Other information Not available.

SECTION 12: Ecological information

12.1. Toxicity Based on available data, the classification criteria are not met for hazardous to the aquatic

environment.

Material name: JetScent® Air Freshener - Fresh Breeze

Components Species Test Results

Alcohols, C9-11, branched and linear, ethoxylated (CAS 68439-46-3)

Aquatic

Acute

Crustacea EC50 Water flea (Daphnia magna) >= 2,9 - <= 8,5 mg/l, 48 hours
Fish LC50 Fathead minnow (Pimephales promelas) >= 6 - <= 12 mg/l, 96 hours

12.2. Persistence and

degradability

No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential

Bioconcentration factor (BCF) Not available.

12.4. Mobility in soil Not established.

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

12.6. Endocrine disrupting

properties

The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU)

2018/605 at levels of 0.1% or higher.

12.7. Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

EU waste codeThe Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Disposal methods/information Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Special precautions Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

ADR

14.1. UN number Not available.14.2. UN proper shipping Not available.

name

14.3. Transport hazard class(es)

Class Not available.

Subsidiary risk

Hazard No. (ADR) Not available.

Tunnel restriction code Not available.

14.4. Packing group Not available.

14.5. Environmental hazards No.

14.6. Special precautions Not available.

for user

RID

14.1. UN numberNot available. **14.2. UN proper shipping**Not available.

name

14.3. Transport hazard class(es)

Class Not available.

Subsidiary risk

14.4. Packing group Not available.

14.5. Environmental hazards No.

14.6. Special precautions Not available.

for user

ADN

14.1. UN number Not available.14.2. UN proper shipping Not available.

name

14.3. Transport hazard class(es)

Class Not available.

Subsidiary risk -

14.4. Packing group Not available.

14.5. Environmental hazards No.

14.6. Special precautions Not available.

for user

IATA

14.1. UN number Not available. **14.2. UN proper shipping** Not available.

name

14.3. Transport hazard class(es)

Class Not available.

Subsidiary risk

14.4. Packing group Not available.

14.5. Environmental hazards No.

14.6. Special precautions Not available.

for user

IMDG

14.1. UN numberNot available. **14.2. UN proper shipping**Not available.

name

14.3. Transport hazard class(es)

Class Not available.

Subsidiary risk

14.4. Packing group Not available.

14.5. Environmental hazards

Marine pollutant No.

EmS Not available.

14.6. Special precautions Not available.

for user

14.7. Maritime transport in bulk This product is not intended to be transported in bulk.

according to IMO instruments

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.

EU Regulation 648/2004, Annex VII, Content Labeling for Detergents

Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Not listed.

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended

Not listed

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Other regulations

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EC) No 1907/2006, as amended.

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as National regulations

amended.

15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany).

CAS: Chemical Abstract Service.

CEN: European Committee for Standardization. IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

The classification for health and environmental hazards is derived by a combination of calculation

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MAC: Maximum Allowed Concentration.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value.

vPvB: Very persistent and very bioaccumulative.

ECHA registered substances database

methods and test data, if available.

References

Information on evaluation method leading to the classification of mixture

Full text of any H-statements not written out in full under Sections 2 to 15

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

Revision information

Training information

Disclaimer

Follow training instructions when handling this material.

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. Celeste Industries cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use.

Material name: JetScent® Air Freshener - Fresh Breeze

LS-6900/FB series, (Formula: LB-6900/FB) Version #: 01 Issue date: 12-January-2023