Revision: 02.12.2021

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 05.09.2022

Version number 3 (replaces version 2)

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

- · 1.1 Product identifier
- · Trade name: LT AIR COVER
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Life cycle stages PW Widespread use by professional workers
- · Sector of Use

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

· Product category

PC20 Processing aids such as pH-regulators, flocculants, precipitants, neutralization agents

- · Application of the substance / the mixture Neutralizing odors by contact
- · Uses advised against Any use other than those identified is not recommended.
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

LABIO TEST S.r.i.

Via Pramollo, 6 - 33040 POVOLETTO (UD) TEL. +39 0432 634449 - Fax +39 0432 66 44 82 labiotest@gruppoluci.it

- · Further information obtainable from: labiotest@gruppoluci.it
- · 1.4 Emergency telephone number: Labiotest Tel. +39 0432 634449 (office hours)

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the GB CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Precautionary statements

P302+P352 IF ON SKIN: Wash with plenty of water.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

· Additional information:

EUH208 Contains 2-benzylideneoctanal, Benzyl salicylate. May produce an allergic reaction. EUH210 Safety data sheet available on request.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: 101-86-0 EINECS: 202-983-3 Reg.nr.: 01-2119533092-50- 0000	2-benzylideneoctanal Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1, H317	0.1- <0.25%
CAS: 118-58-1 EINECS: 204-262-9 Reg.nr.: 01-2119969442-31- 0000	Benzyl salicylate	0.1 - <1%

. on page 2

Printing date 05.09.2022 Version number 3 (replaces version 2) Revision: 02.12.2021

Trade name: LT AIR COVER

(Contd. of page 1)

· Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately rinse with water.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

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

No further relevant information available.

· 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray.

Use fire extinguishing methods suitable to surrounding conditions.

- · For safety reasons unsuitable extinguishing agents: None in particular
- 5.2 Special hazards arising from the substance or mixture aqueous solution presents no fire hazard
- · 5.3 Advice for firefighters
- · Protective equipment:

Wear personal protective clothing.

See Section 8 for information on personal protection equipment.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

See Section 8 for information on personal protection equipment.

See Section 8 for information on personal protection equipment.

· 6.2 Environmental precautions:

Aucune mesure particulière n'est requise dans les modes d'utilisation

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· 6.4 Reference to other sections

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

You should follow the usual precautions for handling chemical products No special precautions are necessary if used correctly.

· Information about fire - and explosion protection:

No special measures required.

The product is not flammable.

(Contd. on page 3)

Printing date 05.09.2022 Version number 3 (replaces version 2) Revision: 02.12.2021

Trade name: LT AIR COVER

(Contd. of page 2)

- · 7.2 Conditions for safe storage, including any incompatibilities
- Storage:

· DNELs

- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

CAS: 10	1-86-0 2-benzylideneoctanal			
Oral	Long term, systemic effect	0.056 mg/kg bw/day (general population)		
Dermal	Long term, local effect 0.525 mg/kg (professional workers)			
	Long term, local effect	0.0787 mg/cm2 (general population)		
	Long term, systemic effect	9.11 mg/kg bw/day (general population)		
		18.2 mg/kg bw/day (professional workers)		
Inhalative	Short term, local effect	4.71 mg/m3 (general population)		
		6.28 mg/m3 (professional workers)		
	Lungo termine, effetti sistemici	0.019 mg/Kg (general population)		
		0.078 mg/Kg (professional workers)		
PNECs				
CAS: 10	1-86-0 2-benzylideneoctanal			
PNEC 3	3.2 mg/kg (fresh water sediments)			
0.	0.064 mg/kg (marine water sediments)			
0.	0.398 mg/kg (soil)			
PNEC 0.	0.00126 mg/l (freshwater)			
0.	0.00013 mg/l (marine water) 10 mg/l (sewage treatment plant)			
1				

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures: Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- · Hand protection

The use of gloves is recommended as a preventive measure

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

Neoprene gloves

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

(Contd. on page 4)

Printing date 05.09.2022 Version number 3 (replaces version 2) Revision: 02.12.2021

Trade name: LT AIR COVER

(Contd. of page 3)

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye/face protection Goggles recommended during refilling

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state Fluid

Colour:
Odour:
Odour threshold:

Colorless - pale
Pleasant
Not determined.

· Melting point/freezing point: 0 °C

· Boiling point or initial boiling point and

boiling range 100 °C

· Flammability Not applicable.

Lower and upper explosion limit

Lower: Not determined.
Upper: Not determined.
Flash point: Not inflammable

• **pH at 20 ℃** 6.5-7.5

· Viscosity:

Kinematic viscosityDynamic:Not determined.Not determined.

· Solubility

· water: Soluble.

· Partition coefficient n-octanol/water (log

value) Not determined.

• Vapour pressure at 20 °C: 23 hPa

· Density and/or relative density

Density at 20 °C: 1 g/cm³

Relative densityVapour densityNot determined.Not determined.

· 9.2 Other information

· Appearance:

· Form: Fluid

· Important information on protection of health

and environment, and on safety.

· **Auto-ignition temperature:** Product is not selfigniting.

• Explosive properties: Product does not present an explosion hazard.

· Change in condition

· Evaporation rate Not determined.

Information with regard to physical hazard

classes

· Explosives

· Flammable gases

· Oxidising gases

· Oxidising gases

· Gases under pressure

· Flammable liquids

· Flammable solids

Void

Flammable solids
Self-reactive substances and mixtures
Pyrophoric liquids
Pyrophoric solids

Void
Void
Void

(Contd. on page 5)

Printing date 05.09.2022 Version number 3 (replaces version 2) Revision: 02.12.2021

Trade name: LT AIR COVER

		(Contd. of page 4)
· Self-heating substances and mixtures	Void	
· Substances and mixtures, which emit		
flammable gases in contact with water	Void	
· Oxidising liquids	Void	
· Oxidising solids	Void	
· Organic peroxides	Void	
· Corrosive to metals	Void	
· Desensitised explosives	Void	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No hazardous reactions when stored and handled according to instructions
- 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid Excessive variations in temperature, below 0 ° C and above 40 ° C
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability Easily biodegradable
- 12.3 Bioaccumulative potential Non significant accumulation in organisms
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- Recommendation

Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations. The assignment of the waste code is the user's responsibility, after determining the properties of the waste and the process generating it and after discussing it with the authorities

(Contd. on page 6)

Printing date 05.09.2022 Version number 3 (replaces version 2) Revision: 02.12.2021

Trade name: LT AIR COVER

responsible for disposal.

(Contd. of page 5)

- · Uncleaned packaging:
- · Recommendation:

Empty the containers before disposal. Do not reuse the emptied containers. Send the empty containers to recycling or to an authorized company in compliance with local and national regulations.

SECTION 14: Transport information			
· 14.1 UN number or ID number · ADR, IMDG, IATA	Void		
· 14.2 UN proper shipping name · ADR, IMDG, IATA	Void		
· 14.3 Transport hazard class(es)			
· ADR, ADN, IMDG, IATA · Class	Void		
· 14.4 Packing group · ADR, IMDG, IATA	Void		
· 14.5 Environmental hazards:	Not applicable.		
· 14.6 Special precautions for user	Not applicable.		
· 14.7 Maritime transport in bulk according to IMO instruments Not applicable.			
· Transport/Additional information:	Not dangerous according to the above specifications.		
· UN "Model Regulation":	Void		

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. 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.

· Relevant phrases

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

(Contd. on page 7)

Version number 3 (replaces version 2) Printing date 05.09.2022 Revision: 02.12.2021

Trade name: LT AIR COVER

(Contd. of page 6)

· Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (ÚK REACH)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Skin Sens. 1: Skin sensitisation – Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

* Data compared to the previous version altered.