

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006

Supersedes Date 26-05-2021 Revision date 03-01-2023 Revision Number 3

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

1.1. Product identifier

Product Name JELLY BELLY 3D AIR FRESHENER - Juicy Pear

Product Code(s) 15211

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

Recommended use Air freshener

Uses advised against None known

1.3. Details of the supplier of the safety data sheet

Supplier

Energizer France SAS 2 Rue Jacques Daguerre 92500 Rueil-Malmaison

France

Tel: +44(0)8000353376

ConsumerServiceEU@energizer.com

1.4. Emergency telephone number

Emergency Telephone 1-314-985-1511 Int'l: 1-800-526-4727

This number is only available during the following office hours: Mon-Fri 09:00 AM - 05:00

PM

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Chronic aquatic toxicity Category 3 - (H412)

2.2. Label elements

Hazard statements

H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statements - EU (§28, 1272/2008)

P102 - Keep out of reach of children.

P501 - Dispose of contents/container in accordance with national regulations...

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2.3. Other hazards

The product does not contain any substance(s) classified as PBT or vPvB

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	Weight-%	REACH registration	EC No (EU	Classification according	Specific	M-Factor	M-Factor
		number	Index No)	to Regulation (EC) No.	concentration		(long-term)
				1272/2008 [CLP]	limit (SCL)		
benzyl benzoate	10 -	-	204-402-9	Acute Tox. 4 (H302)	-	1	-
120-51-4	<25%			Aquatic Acute 1 (H400)			
				Aquatic Chronic 2			
				(H411)			
isobutyl acetate	0.025 -	=	203-745-1	Flam. Liq. 2 (H225)	-	-	-
110-19-0	<0.25%			STOT SE 3 (H336)			
pentyl acetate	<0.025%	-	211-047-3	Flam. Liq. 3 (H226)	-	-	-
628-63-7							

Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	Oral LD50 mg/kg	Dermal LD50	Inhalation LC50 - 4	Inhalation LC50 - 4	Inhalation LC50 - 4
		mg/kg	hour - dust/mist - mg/L	hour - vapor - mg/L	hour - gas - ppm
benzyl benzoate 120-51-4	500	4000	-	-	-
isobutyl acetate 110-19-0	15400	17400	-	-	-
pentyl acetate 628-63-7	6500	-	-	-	-

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance.

Inhalation Remove person to fresh air and keep comfortable for breathing. Get medical attention if

symptoms occur.

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Eye contact Rinse thoroughly with plenty of water, also under the eyelids. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and

persists.

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

Ingestion Rinse mouth thoroughly with water. Do not induce vomiting without medical advice. Get

medical attention if symptoms occur.

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

Prolonged contact may cause redness and irritation. May cause gastrointestinal discomfort **Symptoms**

if consumed in large amounts.

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

Treat symptomatically. Note to physicians

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Dry chemical, CO2, alcohol-resistant foam or water spray. Use extinguishing measures that

are appropriate to local circumstances and the surrounding environment.

CAUTION: Use of water spray when fighting fire may be inefficient. Large Fire

Do not scatter spilled material with high pressure water streams. Unsuitable extinguishing media

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

None known.

Hazardous combustion products Thermal decomposition can lead to release of irritating gases and vapors.

5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Use personal protective equipment as required. Avoid contact Personal precautions

with skin and eyes.

Use personal protection recommended in Section 8. For emergency responders

6.2. Environmental precautions

Prevent product from entering drains. See Section 12 for additional Ecological Information. **Environmental precautions**

6.3. Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

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Use personal protective equipment as required. Do not touch or walk through spilled Methods for cleaning up

material. Cover liquid spill with sand, earth or other noncombustible absorbent material. Pick

up and transfer to properly labeled containers.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

See section 8 for more information. See section 13 for more information. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Ensure adequate ventilation. Avoid contact with skin and eyes. Use personal protection Advice on safe handling

equipment. See section 8 for more information.

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or General hygiene considerations

smoke when using this product. Take off contaminated clothing and wash it before reuse.

Wash thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, **Storage Conditions**

sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static

electricity). Keep out of the reach of children.

Storage class (TRGS 510) Storage class 11.

7.3. Specific end use(s)

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
isobutyl acetate	STEL: 723 mg/m ³	TWA: 50 ppm	TWA: 50 ppm	STEL: 723 mg/m ³	TWA: 50 ppm
110-19-0	STEL: 150 ppm	TWA: 240 mg/m ³	TWA: 238 mg/m ³	STEL: 150 ppm	TWA: 241 mg/m ³
	TWA: 241 mg/m ³	STEL 100 ppm	STEL: 150 ppm	TWA: 241 mg/m ³	STEL: 150 ppm
	TWA: 50 ppm	STEL 480 mg/m ³	STEL: 712 mg/m ³	TWA: 50 ppm	STEL: 723 mg/m ³
pentyl acetate	TWA: 50 ppm	TWA: 50 ppm	TWA: 50 ppm	STEL: 100 ppm	TWA: 50 ppm
628-63-7	TWA: 270 mg/m ³	TWA: 270 mg/m ³	TWA: 270 mg/m ³	STEL: 540.0 mg/m ³	TWA: 270 mg/m ³
	STEL: 100 ppm	STEL 100 ppm	STEL: 100 ppm	TWA: 50 ppm	STEL: 100 ppm
	STEL: 540 mg/m ³	STEL 540 mg/m ³	STEL: 540 mg/m ³	TWA: 270.0 mg/m ³	STEL: 540 mg/m ³
Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
isobutyl acetate	STEL: 723 mg/m ³	TWA: 241 mg/m ³	TWA: 50 ppm	TWA: 241 mg/m ³	TWA: 50 ppm
110-19-0	STEL: 150 ppm	Ceiling: 723 mg/m ³	TWA: 241 mg/m ³	TWA: 50 ppm	TWA: 240 mg/m ³
	TWA: 241 mg/m ³			STEL: 723 mg/m ³	STEL: 150 ppm
	TWA: 50 ppm			STEL: 150 ppm	STEL: 725 mg/m ³
pentyl acetate	STEL: 100 ppm	Ceiling: 540 mg/m ³		TWA: 50 ppm	TWA: 50 ppm
628-63-7	STEL: 540 mg/m ³		TWA: 271 mg/m ³	TWA: 270 mg/m ³	TWA: 270 mg/m ³

		14 =0		<u> </u>	OTEL	100	OTEL 100
		/A: 50 ppm a: 270 mg/m ³				100 ppm 540 mg/m ³	STEL: 100 ppm STEL: 540 mg/m ³
Chemical name		France	Germany TRGS	Germany DFG		reece	Hungary
isobutyl acetate		/A: 50 ppm	TWA: 62 ppm	TWA: 100 ppm		50 ppm	TWA: 241 mg/m ³
110-19-0		: 241 mg/m ³	TWA: 300 mg/m ³	TWA: 480 mg/m ³		241 mg/m ³	SZ+
110-19-0		L: 150 ppm	I WA. 300 mg/m	Peak: 200 ppm		150 ppm	STEL: 723 mg/m ³
	STFI	_: 723 mg/m ³		Peak: 960 mg/m ³		723 mg/m ³	OTEL: 720 mg/m
pentyl acetate		/A: 50 ppm	TWA: 50 ppm	TWA: 50 ppm		100 ppm	TWA: 270 mg/m ³
628-63-7		: 270 mg/m ³	TWA: 270 mg/m ³	TWA: 270 mg/m ³		30 mg/m ³	STEL: 540 mg/m ³
		L: 100 ppm		Peak: 50 ppm		150 ppm	J
		_: 540 mg/m ³		Peak: 270 mg/m ³		300 mg/m ³	
Chemical name		Ireland	Italy MDLPS	Italy AIDII	La	atvia	Lithuania
isobutyl acetate		/A: 50 ppm	TWA: 241 mg/m ³	TWA: 50 ppm		241 mg/m ³	TWA: 241 mg/m ³
110-19-0		: 241 mg/m ³	TWA: 50 ppm	TWA: 238 mg/m ³	TWA:	50 ppm	TWA: 50 ppm
		L: 150 ppm	STEL: 723 mg/m ³	STEL: 100 ppm		723 mg/m ³	STEL: 723 mg/m ³
		_: 723 mg/m ³	STEL: 150 ppm	STEL: 532 mg/m ³		150 ppm	STEL: 150 ppm
pentyl acetate		/A: 50 ppm	TWA: 50 ppm	TWA: 50 ppm		50 ppm	TWA: 50 ppm
628-63-7		: 270 mg/m ³	TWA: 270 mg/m ³	TWA: 266 mg/m ³		270 mg/m ³	TWA: 270 mg/m ³
		L: 100 ppm	STEL: 100 ppm	STEL: 100 ppm	SIEL:	100 ppm	STEL: 100 ppm
Chamical name		_: 540 mg/m³	STEL: 540 mg/m ³ Malta	STEL: 532 mg/m ³		540 mg/m ³	STEL: 540 mg/m ³ Poland
Chemical name	Lu	xembourg		Netherlands		orway	
isobutyl acetate 110-19-0		-	STEL: 150 ppm STEL: 723 mg/m ³	TWA: 241 mg/m ³ STEL: 723 mg/m ³		241 mg/m ³ : 50 ppm	STEL: 720 mg/m ³ TWA: 240 mg/m ³
110-19-0			TWA: 50 ppm	STEL. 723 Hig/III		723 mg/m ³	1 WA. 240 Hig/III°
			TWA: 241 mg/m ³			150 ppm	
pentyl acetate	STF	L: 100 ppm	STEL: 100 ppm	STEL: 530 mg/m ³		: 50 ppm	STEL: 500 mg/m ³
628-63-7		_: 540 mg/m ³	STEL: 540 mg/m ³	0122.000 mg/m		260 mg/m ³	TWA: 250 mg/m ³
		/A: 50 ppm	TWA: 50 ppm			: 75 ppm	
		: 270 mg/m ³	TWA: 270 mg/m ³			325 mg/m ³	
Chemical name		Portugal	Romania	Slovakia		venia	Spain
isobutyl acetate		/A: 50 ppm	TWA: 150 ppm	TWA: 100 ppm		241 mg/m ³	TWA: 50 ppm
110-19-0		: 241 mg/m ³	TWA: 715 mg/m ³	TWA: 480 mg/m ³		50 ppm	TWA: 241 mg/m ³
		_: 723 mg/m ³	STEL: 200 ppm	Ceiling: 700 mg/m ³		150 ppm	STEL: 150 ppm
		L: 150 ppm	STEL: 950 mg/m ³			723 mg/m ³	STEL: 723 mg/m ³
pentyl acetate		/A: 50 ppm	TWA: 50 ppm	TWA: 50 ppm		50 ppm	TWA: 50 ppm
628-63-7		: 270 mg/m ³	TWA: 270 mg/m ³	TWA: 270 mg/m ³		270 mg/m ³	TWA: 270 mg/m ³
		L: 100 ppm L: 540 mg/m ³	STEL: 100 ppm STEL: 540 mg/m ³	Ceiling: 540 mg/m ³	STEL:	100 ppm 540 mg/m ³	STEL: 100 ppm STEL: 540 mg/m ³
Chemical name	SIEL		weden	Switzerland	STEL.	1 I Ini	ted Kingdom
isobutyl acetate			: 50 ppm	TWA: 50 ppm			/A: 150 ppm
			241 mg/m ³	TWA: 30 ppm			A: 724 mg/m ³
110.00			KGV: 150 ppm	STEL: 150 ppn			EL: 187 ppm
			GV: 723 mg/m ³	STEL: 720 mg/m ³			L: 903 mg/m ³
pentyl acetate			: 50 ppm	TWA: 50 ppm			VA: 50 ppm
628-63-7		NGV: 2	270 mg/m ³	TWA: 260 mg/m	1 ³	TW	A: 270 mg/m ³
			KGV: 100 ppm	STEL: 50 ppm			EL: 100 ppm
		Bindande K	GV: 540 mg/m ³	STEL: 260 mg/n	n ³	STEL: 541 mg/m³	

Biological occupational exposure limits

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

Derived No Effect Level (DNEL) - Workers

Chemical name	Oral	Dermal	Inhalation
benzyl benzoate 120-51-4	-	2.6 mg/kg bw/day [4] [6]	5.1 mg/m³ [4] [6] 102 mg/m³ [4] [7]
isobutyl acetate 110-19-0	-	10 mg/kg bw/day [4] [6] 10 mg/kg bw/day [4] [7]	300 mg/m ³ [4] [6] 600 mg/m ³ [4] [7]

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Pear

Chemical name	Oral	Dermal	Inhalation
			300 mg/m³ [5] [6] 600 mg/m³ [5] [7]

- [4] Systemic health effects.
- [5] Local health effects.
- [6] Long term.
- [7] Short term.

Derived No Effect Level (DNEL) - General Public

Chemical name	Oral	Dermal	Inhalation
benzyl benzoate 120-51-4	0.4 mg/kg bw/day [4] [6] 78 mg/kg bw/day [4] [7]	-	1.25 mg/m³ [4] [6] 25 mg/m³ [4] [7]
isobutyl acetate 110-19-0	5 mg/kg bw/day [4] [6] 5 mg/kg bw/day [4] [7]	5 mg/kg bw/day [4] [6] 5 mg/kg bw/day [4] [7]	35.7 mg/m³ [4] [6] 300 mg/m³ [4] [7] 35.7 mg/m³ [5] [6]
			300 mg/m³ [5] [7]

- [4] Systemic health effects.
- [5] Local health effects.
- [6] Long term.
- [7] Short term.

Predicted No Effect Concentration (PNEC)

Chemical name	Freshwater	Freshwater	Marine water	Marine water	Air
		(intermittent release)		(intermittent release)	
benzyl benzoate 120-51-4	0.0168 mg/L	-	0.00168 mg/L	-	-
isobutyl acetate 110-19-0	0.17 mg/L	0.34 mg/L	0.017 mg/L	-	-

Chemical name	Freshwater sediment	Marine sediment	Sewage treatment	Soil	Food chain
benzyl benzoate 120-51-4	10.66 mg/kg sediment dw	1.07 mg/kg sediment dw	100 mg/L	2.12 mg/kg soil dw	-
isobutyl acetate 110-19-0	0.877 mg/kg sediment dw	0.0877 mg/kg sediment dw	200 mg/L	0.0755 mg/kg soil dw	-

8.2. Exposure controls

Engineering controls Eyewash stations. Showers. Ventilation systems. Apply technical measures to comply with

the occupational exposure limits.

Personal protective equipment

protection must conform to standard EN 166.

Hand protection For operations where prolonged or repeated skin contact may occur, impervious gloves

should be worn. Gloves must conform to standard EN 374. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on

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breakthrough time for specific gloves.

Skin and body protectionNo special protective equipment required.

Respiratory protectionNo protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product. Take off contaminated clothing and wash it before reuse.

No data available

No data available

Wash thoroughly after handling.

Environmental exposure controls Keep container closed when not in use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical stateSolidAppearancesolidColorgreenOdorFruit-like odorOdor thresholdNo data available

PropertyValuesRemarks • MethodMelting point / freezing pointNo data availableInitial boiling point and boiling rangeNo data availableFlammabilityNo data availableFlammability Limit in AirNo data available

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available limits

Flash point Autoignition temperature

No data available **Decomposition temperature** No data available pH (as aqueous solution) No data available Kinematic viscosity No data available Dynamic viscosity No data available Water solubility No data available Solubility(ies) No data available Partition coefficient No data available Vapor pressure No data available No data available Relative density **Bulk density** No data available **Liquid Density** No data available Relative vapor density No data available

Particle characteristics

Particle Size No data available
Particle Size Distribution No data available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Not applicable

9.2.2. Other safety characteristics

No information available

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SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity None under normal use conditions.

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical impact None. Sensitivity to static discharge

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid Excessive heat.

10.5. Incompatible materials

Incompatible materials None known.

10.6. Hazardous decomposition products

Hazardous decomposition products None known based on information supplied.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Information on likely routes of exposure

Product 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.

Specific test data for the substance or mixture is not available. Ingestion

Symptoms related to the physical, chemical and toxicological characteristics

Prolonged contact may cause redness and irritation. May cause gastrointestinal discomfort **Symptoms**

if consumed in large amounts.

Acute toxicity

Numerical measures of toxicity

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

Unknown acute toxicity **Component Information**

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Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
benzyl benzoate	= 500 mg/kg (Rat)	= 4000 mg/kg (Rabbit)	-
isobutyl acetate	= 15400 mg/kg (Rat)	> 17400 mg/kg (Rabbit)	-
pentyl acetate	= 6500 mg/kg (Rat)	-	-

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

Skin corrosion/irritationBased on available data, the classification criteria are not met.

Serious eye damage/eye irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitization Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicityBased on available data, the classification criteria are not met.

STOT - single exposure Based on available data, the classification criteria are not met.

STOT - repeated exposureBased on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

11.2.2. Other information

Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity Harmful to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
benzyl benzoate	-	LC50: =2.32mg/L (96h, Danio rerio)	-	-
isobutyl acetate	-	LC50: =17mg/L (96h,	-	-

		Oryzias latipes)		
pentyl acetate	-	LC50: =650mg/L (96h,	-	-
		Lepomis macrochirus)		

12.2. Persistence and degradability

Persistence and degradability No information available.

12.3. Bioaccumulative potential

Bioaccumulation

Component Information

Chemical name	Partition coefficient
benzyl benzoate	3.97
isobutyl acetate	2.3

12.4. Mobility in soil

No information available. Mobility in soil

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment The product does not contain any substance(s) classified as PBT or vPvB.

Chemical name	PBT and vPvB assessment
benzyl benzoate	The substance is not PBT / vPvB
isobutyl acetate	The substance is not PBT / vPvB

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

Waste codes / waste designations

according to EWC

According to the European Waste Catalog, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application

for which the product was used.

SECTION 14: Transport information

IATA

14.1	UN number or ID number	Not regulated
14.2	UN proper shipping name	Not regulated
14.3	Transport hazard class(es)	Not regulated
14.4	Packing group	Not regulated
14.5	Environmental hazards	Not applicable

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14.6 Special precautions for user

Special Provisions None

IMDG

14.1 UN number or ID number Not regulated 14.2 UN proper shipping name Not regulated 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated 14.5 Environmental hazards Not applicable

14.6 Special precautions for user

Special Provisions None

No information available 14.7 Maritime transport in bulk according to IMO instruments

14.1 UN number or ID number Not regulated 14.2 UN proper shipping name Not regulated 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated Not applicable 14.5 Environmental hazards

14.6 Special precautions for user

Special Provisions None

ADR

14.1 UN number or ID number Not regulated 14.2 UN proper shipping name Not regulated 14.3 Transport hazard class(es) Not regulated 14.4 Packing group Not regulated 14.5 Environmental hazards Not applicable

14.6 Special precautions for user

Special Provisions None

SECTION 15: Regulatory information

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

National regulations

France

Occupational Illnesses (R-463-3, France)

Chemical name	French RG number
isobutyl acetate 110-19-0	RG 84
pentyl acetate 628-63-7	RG 84

Germany

Water hazard class (WGK) obviously hazardous to water (WGK 2)

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at

Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

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ear

Persistent Organic Pollutants

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

International Inventories

Contact supplier for inventory compliance status

15.2. Chemical safety assessment

Chemical Safety Report No information available

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

H225 - Highly flammable liquid and vapor

H226 - Flammable liquid and vapor

H302 - Harmful if swallowed

H336 - May cause drowsiness or dizziness

H400 - Very toxic to aquatic life

H411 - Toxic to aquatic life with long lasting effects

Legend

SVHC: Substances of Very High Concern for Authorization:
PBT: Persistent, Bioaccumulative, and Toxic (PBT) Chemicals
vPvB: Very Persistent and very Bioaccumulative (vPvB) Chemicals

Legend Section 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value * Skin designation

+ Sensitizers

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapor	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitization	Calculation method
Skin sensitization	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method

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STOT - repeated exposure	Calculation method
Acute aquatic toxicity	Calculation method
Chronic aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

Key literature references and sources for data used to compile the SDS

U.S. Environmental Protection Agency ChemView Database

European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA_RAC)

European Chemicals Agency (ECHA) (ECHA_API)

EPA (Environmental Protection Agency)

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

World Health Organization

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Further information This safety data sheet was created pursuant to the requirements of: Commission Regulation

(EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the

European Parliament and of the Council concerning the Registration, Evaluation,

Authorisation and Restriction of Chemicals (REACH)

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End of Safety Data Sheet