

according to Regulation (EC) No 1907/2006 (REACH) as amended					
			obutylene		
	on date	23rd October 2019			
Revisi	on date	22nd June 2023	Version	4.0	
SECT	ION 1: Identification	of the substance/mixture	and of the company/undertaking	g	
1.1.	Product identifier		Diisobutylene		
	Substance / mixture		substance		
	Chemical name		Diisobutylene		
	CAS number		25167-70-8		
	Index number		601-087-00-3		
	EC (EINECS) number		246-690-9		
	Registration number		01-2119480179-30-0000		
1.2.	Relevant identified	uses of the substance or	mixture and uses advised agains	t	
±.2.			linkture und uses autised against	-	
1.2.	Substance's intend			-	
1.2.	Substance's intend	ed use	-		
1.2.	Substance's intend Chemical production,	ed use analytical chemistry, labora	cory synthesis, industrial applications		
1.2.	Substance's intend Chemical production, Substance uses adv	ed use analytical chemistry, labora vised against	cory synthesis, industrial applications		
	Substance's intend Chemical production, Substance uses adv The product should n	ed use analytical chemistry, labora vised against	ory synthesis, industrial applications n those referred in Section 1.		
	Substance's intend Chemical production, Substance uses adv The product should n	ed use analytical chemistry, labora vised against ot be used in ways other the	ory synthesis, industrial applications n those referred in Section 1.		
	Substance's intend Chemical production, Substance uses ad The product should n Details of the supp	ed use analytical chemistry, labora vised against ot be used in ways other the lier of the safety data she	ory synthesis, industrial applications n those referred in Section 1. et		
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	Substance's intend Chemical production, Substance uses add The product should n Details of the supp Supplier Name or trade Address Identification n VAT Reg No Phone E-mail	ed use analytical chemistry, labora vised against ot be used in ways other the lier of the safety data she name	cory synthesis, industrial applications n those referred in Section 1. et Ing. Petr Švec - PENTA s.r. Radiová 1122/1, Praha 10, Czech Republic 02096013 CZ02096013 +420 226 060 681 info@pentachemicals.eu	0.	
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	Substance's intend Chemical production, Substance uses add The product should n Details of the supp Supplier Name or trade Address Identification n VAT Reg No Phone E-mail Web address Competent person Name	ed use analytical chemistry, labora vised against ot be used in ways other the lier of the safety data she name umber (CRN) responsible for the safety	tory synthesis, industrial applications n those referred in Section 1. et Ing. Petr Švec - PENTA s.r.(Radiová 1122/1, Praha 10, Czech Republic 02096013 CZ02096013 +420 226 060 681 info@pentachemicals.eu www.pentachemicals.eu data sheet	o. 102 00	

2.1. Classification of the substance or mixture Classification of the substance in accordance with Regulation (EC) No 1272/2008 The substance is classified as dangerous.

Flam. Liq. 2, H225 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse physico-chemical effects

Highly flammable liquid and vapour.

Most serious adverse effects on human health and the environment

May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

Safety data sheet

	SAFETY	DATA SHEET						
	according to Regulation (EC) No 1907/2006 (REACH)	as amended					
		obutylene						
reation date	23rd October 2019		4.0					
evision date	22nd June 2023	Version	4.0					
2. Label elem	ents							
Hazard pict	ogram							
		\wedge						
		NIZ						
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	\mathbf{v}	×						
Signal wor	Signal word							
Danger								
Dunger								
Dangerous	substance							
Diisobutylen								
	- 087-00-3; CAS: 25167-70-8)							
•								
Hazard stat								
H225	- ,	liquid and vapour.						
H304	May be fatal if sw	allowed and enters airway	/S.					
H336	May cause drows	iness or dizziness.						
H410	Very toxic to aqu	atic life with long lasting e	ffects.					
Precaution	ary statements	0 0						
P210		heat hot surfaces sharks	, open flames and other ignition sources					
1210	No smoking.		open names and other ignition sources					
D201 - D210		Turner distance and a state						
P301+P310		Immediately call a doctor.						
P331	Do NOT induce ve	omiting.						
P370+P378	In case of fire: U	se powder extinguisher/sa	nd/carbon dioxide to extinguish.					
P403+P235		entilated place. Keep cool.	· •					
.3. Other haza								
	ce does not have endocrine disrupti							

Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Substance does not meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.1. Substances

Chemical characterization The substance specified below.

The substance specified below.					
Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note	
	substance main component				
Index: 601-087-00-3 CAS: 25167-70-8 EC: 246-690-9 Registration number: 01-2119480179-30- 0000	Diisobutylene	≥95	Flam. Liq. 2, H225 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	1	

Notes

1 Note D: Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3 of Annex VI to Regulation (EC) No 1272/2008. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier who places such a substance on the market must state on the label the name of the substance followed by the words "non-stabilised".

Full text of all classifications and hazard statements is given in the section 16.



SAFETY DATA SHEET

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SECTION 4: First aid measures

4.1. Description of first aid measures

Do not perform artificial respiration without self-protection (e.g. a mask). Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Take care of your own safety, do not let the affected person walk! Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists. Rinse skin with water or shower.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes.

If swallowed

If the affected person vomits, make sure to prevent inhalation of the vomit (as there is a danger of lung damage after inhalation of these liquids in the airways also in infinitesimal amount). Provide medical treatment considering the frequent need of further observation for at least 24 hours. Bring an original container with the label and the Safety Data Sheet of the given substance as appropriate.

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

If inhaled

Cough, headache. May cause drowsiness or dizziness.

If on skin Not expected. If in eyes Not expected. If swallowed Irritation, nausea.

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

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.



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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. The substance is flammable. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water. Do not allow to enter drains.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in flammable or explosive concentrations. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. Do not inhale mist/vapours/spray. No smoking. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Take action to prevent static discharges. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Do not expose to sunlight. Store locked up. Keep container tightly closed. Keep cool.

The specific requirements or rules relating to the substance/mixture

Solvent vapours are heavier than air and accumulate especially near the floor where they may form an explosive mixture with the air.

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles or face shield (based on the nature of the work performed).

Skin protection

Hand protection: Protective gloves resistant to the product (nitrile rubber). When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Contaminated skin should be washed thoroughly.

Respiratory protection

Mask with a filter against organic vapours in a poorly ventilated environment.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2. Collect spillage.



		Diisobu	tylene		
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SECT	ION 9: Physical	and chemical properties			
9.1.	-	on basic physical and chemical prope	rties		
	Physical state		liquid		
	Colour		colourless		
	Odour		data not available		
	Melting point/f	reezing point	data not available		
	Boiling point o	r initial boiling point and boiling range	data not available		
	Flammability		data not available		
	Lower and upp	er explosion limit	data not available		
	Flash point		data not available		
	Auto-ignition to	emperature	data not available		
	Decomposition	temperature	data not available		
	pН		data not available		
	Kinematic visc	osity	data not available		
	Solubility in wa		data not available		
	Partition coeffi	cient n-octanol/water (log value)	data not available		
	Vapour pressu		data not available		
		relative density			
	Density		0,716 g/cm ³		
	Relative vapou		data not available		
	Particle charac		data not available		
9.2.	Other inform	ation			
	not available				

The substance is highly flammable.

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

11.1.	Information on hazard classes as defined in Regulation (EC) No 1272/2008 No toxicological data is available for the substance. Acute toxicity
	Based on available data the classification criteria are not met.
	Skin corrosion/irritation
	Based on available data the classification criteria are not met.
	Serious eye damage/irritation
	Based on available data the classification criteria are not met.
	Respiratory or skin sensitisation
	Based on available data the classification criteria are not met.



SAFETY DATA SHEET

		SALELI		
		according to Regulation (EC	C) No 1907/2006 (REACH)	as amended
		Diis	obutylene	
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	Germ cell muta			
	Carcinogenicity			
		le data the classification criteria	are not met.	
	Reproductive to	-		
		le data the classification criteria		
		cific target organ - single exp	oosure	
		iness or dizziness.		
		cific target organ - repeated	-	
		le data the classification criteria	are not met.	
	Aspiration haza			
11.2.	Information on	vallowed and enters airways.		
11.2.			a proportios in accordance	with the criteria set out in Commission
	Delegated Regula	ation (EU) 2017/2100 or Commis	sion Regulation (FU) 2018	3/605.
SECTI	ON 12: Ecologica	l information		
	Toxicity			
	Acute toxicity			
	•	atic life with long lasting effects.		
12.2.				
	not available	2 /		
12.3.	Bioaccumulativ	e potential		
	Not available.	•		
12.4.	Mobility in soil			
	Not available.			
12.5.	Results of PBT	and vPvB assessment		
	Product does not	contain any substance meeting	g the criteria for PBT or v	PvB in accordance with the Annex XIII o
	Regulation (EC)	No 1907/2006 (REACH) as amen	ded.	
12.6.		pting properties		
	This substance de	pes not have endocrine disruptin	g properties with respect t	to non-target organisms as it does not
		set out in section B of Regulation	n (EU) No 2017/2100.	
12.7.		effects		
	Not available.			
SECTI	ON 13: Disposal	considerations		
13.1.	Waste treatme	nt methods		
				cordance with the local and/or nationa
				al. Any unused product and contaminate
				pmitted for disposal to a person authorise
	for waste remova	ii (a specialized company) that is	s entitled for such activity.	. Do not empty unused product in drainage

packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

SECTION 14: Transport information

14.1. UN number or ID number

UN 2050



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14.2.	UN proper shipping name DIISOBUTYLENE, ISOMERIC COMPOUN)S		
14.3.	Transport hazard class(es) 3 Flammable liquids			
14.4.	Packing group II - substances presenting medium dan	ger		
14.5.				
14.6.	Special precautions for user Reference in the Sections 4 to 8.			
14.7.	Maritime transport in bulk accordin	g to IMO instruments		
	not relevant			
	Additional information			
	Hazard identification No.	33		
	UN number	2050		
	Classification code	F1		
	Safety signs	3+hazardous for the en	vironment	
	Air transport - ICAO/IATA			
	Packaging instructions passenger	353		
	Cargo packaging instructions	364		
	Marine transport - IMDG			
	EmS (emergency plan)	F-E, S-D		

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. 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).

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet				
H225 Highly flammable liquid and vapour.				
H304	May be fatal if swallowed and enters airways.			
H336	May cause drowsiness or dizziness.			
H400	Very toxic to aquatic life.			
H410	Very toxic to aquatic life with long lasting effects.			



23rd October 2019 22nd June 2023 andling used in the safe Keep away from I No smoking. IF SWALLOWED: Do NOT induce vo In case of fire: Us Store in a well-ve be - unless specifically app the user is responsible for a s and acronyms used in t European agreem road Bioconcentration Chemical Abstract Regulation (EC) N substance and mi	Version Version Ety data sheet heat, hot surfaces, spar Immediately call a doct omiting. se powder extinguisher/ entilated place. Keep cor ealth protection proved by the manufact adherence to all related the safety data sheet nent concerning the inter Factor ts Service	4.0 ks, open flames a cor. /sand/carbon diox ol. urer/importer - us health protection	and other ignition sources. kide to extinguish. sed for purposes other tha
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In case of fire: Us Store in a well-ve ormation about human he be - unless specifically app the user is responsible for a a and acronyms used in t European agreem road Bioconcentration Chemical Abstrac Regulation (EC) N substance and mi Identification cod	se powder extinguisher, entilated place. Keep co- ealth protection proved by the manufact adherence to all related the safety data sheet nent concerning the inter Factor ts Service	ol. urer/importer - us health protection	sed for purposes other tha regulations.
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the user is responsible for a and acronyms used in t European agreem road Bioconcentration Chemical Abstrac Regulation (EC) N substance and mi Identification cod	adherence to all related the safety data sheet nent concerning the inte Factor ts Service	health protection	regulations.
European agreem road Bioconcentration Chemical Abstrac Regulation (EC) N substance and mi Identification cod	nent concerning the inte Factor ts Service	rnational carriage	e of dangerous goods by
road Bioconcentration Chemical Abstrac Regulation (EC) N substance and m Identification cod	Factor ts Service	ernational carriage	e of dangerous goods by
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Recommended restrictions of use



SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended

Diisobutylene

Creation date	23rd October 2019			
Revision date	22nd June 2023	Version	4.0	

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

The changes (which information has been added, deleted or modified)

The version 4.0 replaces the SDS version from 01 November 2022. Changes were made in sections 2 and 16.

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.