

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

SAFETY DATA SHEET

876-xxx Cover It

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier ▼ Trade name 876-xxx Cover It Product no. 876 1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture Alkydoliemaling til træ og metal Uses advised against None known. 1.3. Details of the supplier of the safety data sheet Company and address **Beck & Jørgensen A/S** Rosenkaeret 25-29 DK-2860 Søborg Denmark Tel: +45 39 53 03 11 Contact person Mikael Jensen E-mail mij@bj.dk Revision 13/02/2024 SDS Version 3.0 Date of previous version 13/02/2024 (2.0) 1.4. Emergency telephone number Contact the poison hotline: +45 82 12 12 12 (24 hour service) See section 4 "First aid measures". SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Aquatic Chronic 3; H412, Harmful to aquatic life with long lasting effects. 2.2. Label elements

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Hazard pictogram(s)
Not applicable.
Signal word
Not applicable.
Hazard statement(s)
Harmful to aquatic life with long lasting effects. (H412)
Precautionary statement(s)
General
-
Prevention
Avoid release to the environment. (P273)
Response
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Storage

- 0

Disposal

Dispose of contents/container in accordance with local regulation (P501)

Hazardous substances

None known.

Additional labelling

EUH066, Repeated exposure may cause skin dryness or cracking.

EUH208, Contains 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate . May produce an allergic reaction.

2.3. Other hazards

Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Hydrocarbons, C10-C13, n-	CAS No.:	40-60%	EUH066	
alkanes, isoalkanes, cyclics,	EC No.: 918-481-9		Asp. Tox. 1, H304	
<2% aromatics	REACH: 01-2119457273-39-XXXX			
	Index No.:			
3-iodo-2-propynyl	CAS No.: 55406-53-6	<1%	Acute Tox. 4, H302 (ATE: 1056.00	
butylcarbamate 3-iodoprop-2-	EC No.: 259-627-5		mg/kg)	
yn-1-yl butylcarbamate	REACH:		Skin Sens. 1, H317	
	Index No.: 616-212-00-7		Eye Dam. 1, H318	
			Acute Tox. 3, H331	
			STOT RE 1, H372	
			Aquatic Acute 1, H400 (M=10)	
			Aquatic Chronic 1, H410 (M=1)	
			•	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

IF ON SKIN: Wash with plenty of water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact

If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable.

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

Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact. Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.

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

Treat symptomatically.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact the chemical emergency services on 72 85 20 00 (24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Contaminated areas may be slippery.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities.

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

It is recommended to install waste collection trays in order to prevent emissions to the waste water system and surrounding environment.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Recommended storage material

Always store in containers of the same material as the original container.



Fire class

In accordance with the statutory order on flammable liquids the product is classified as a liquid of class III, subclass 1 (1 storage unit = 50 liter).

Storage temperature

No specific requirements

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

DNEL

No data available.

PNEC

3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Route of exposure:	Duration of Exposure:	PNEC:
Soil	Single	0,005 mg/l
Water	Single	0,0005 mg/l

8.2. Exposure controls

Apply general control to prevent unnecessary exposure

General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

Exposure scenarios

There are no exposure scenarios implemented for this product.

Exposure limits

Occupational exposure limits have not been defined for the substances in this product.

Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of vapours.

Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face.

Measures to avoid environmental exposure

Keep damming materials near the workplace. If possible, collect spillage during work.

Individual protection measures, such as personal protective equipment

Generally

In the event the work process is within scope of the Danish statutory order on work with code numbered products (Work Inspectorate Order no. 302/1993), then personal protection equipment shall be selected as set out herein. If applicable, please refer to the code number of this product in section 15. Use only CE marked protective equipment.

Respiratory Equipment

Work situation	Туре	Class	Colour	Standards	
Non industrial spraying	Combination filter A2P3	Class 2/3	Brown/White	EN14387	
	A	Class 2 (medium capacity)	Brown	EN14387	

Skin protection



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	Type/Category	Standards		
Dedicated work clothing should be worn. Wear a protective suit in the event of prolonged periods of work with the product.	-	-		Ŷ
Hand protection				
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Nitrile	0.4	> 480	EN374-2, EN374-3, EN388	
Eye protection No specific requirem	ients.			
SECTION 9: Physical and c	hemical properties			
9.1. Information on basic p Physical state Liquid Colour Various colours Odour / Odour threshol Solvent		operties		
Density (g/cm³) 1.26 Kinematic viscosity	or not possible due to tl	ne nature of the product.		
21 mm²/s Particle characteristics Does not apply to liq	uuds			
Phase changes				
Melting point/Freezing Testing not relevant	or not possible due to the	ne nature of the product.		
Softening point/range (\ Does not apply to liq Boiling point (°C)				
Testing not relevant	or not possible due to tl	ne nature of the product.		
		ne nature of the product.		
	or not possible due to tl	ne nature of the product.		
Decomposition tempera	ature (°C)			
-	or not possible due to the	ne nature of the product.		
Testing not relevant Data on fire and explosion Flash point (°C) 62	or not possible due to the	ne nature of the product.		
Testing not relevant Data on fire and explosion Flash point (°C) 62 Flammability (°C) Testing not relevant	or not possible due to thazards	ne nature of the product. The nature of the product.		
Testing not relevant Data on fire and explosion Flash point (°C) 62 Flammability (°C) Testing not relevant Auto-ignition temperatu	or not possible due to th hazards or not possible due to th ure (°C) or not possible due to th			



Solubility in water

Testing not relevant or not possible due to the nature of the product. n-octanol/water coefficient (LogKow)

Testing not relevant or not possible due to the nature of the product.

Solubility in fat (g/L)

Testing not relevant or not possible due to the nature of the product.

9.2. Other information

Other physical and chemical parameters

No data available.

Oxidizing properties

Testing not relevant or not possible due to the nature of the product.

SECTION 10: Stability and reactivity

- 10.1. Reactivity
 - No data available.

10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

- 10.3. Possibility of hazardous reactions
 - None known.

10.4. Conditions to avoid

Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

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

Acute toxicity Product/substance Species: Route of exposure: Test: Result:	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics Rat Oral LD50 5000 mg/Kg ·
Product/substance	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics
Species:	Rat
Route of exposure:	Dermal
Test:	LD50
Result:	2000 mg/Kg ·
Product/substance	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics
Species:	Rat
Route of exposure:	Inhalation
Test:	LC50
Result:	5000 mg/Kg ·
Product/substance	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics
Species:	Rabbit
Route of exposure:	Dermal
Test:	LD50
Result:	5000 mg/Kg ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Rat
Route of exposure:	Oral
Test:	LD50
Result:	300-500 mg/kg ·



Product/substance Species: Route of exposure: Test: Result:	Species: Rat Route of exposure: Inhalation Test: LC50					
Product/substance Species: Route of exposure: Test: Result:	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate Rabbit Dermal LD50 > 2000 mg/kg ·					
Product/substance Species: Route of exposure: Test: Result:	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate Rat Oral LC50 670 mg/m³ (4 h, dust) ·					
Serious eye damage/irrita	a, the classification criteria are not met. ition a, the classification criteria are not met.					
Respiratory sensitisation Based on available data Skin sensitisation	a, the classification criteria are not met.					
Germ cell mutagenicity	substances that may trigger an allergic reaction in already sensitized persons. a, the classification criteria are not met.					
Carcinogenicity	a, the classification criteria are not met.					
Based on available data STOT-single exposure	a, the classification criteria are not met.					
STOT-repeated exposure	a, the classification criteria are not met. a, the classification criteria are not met.					
Aspiration hazard	is product does not present an aspiration hazard.					
Long term effects None known.						
Endocrine disrupting prop This mixture/product d health. Other information None known.	berties loes not contain any substances known to have hormone-disrupting properties in relation to					
SECTION 12: Ecological ir	Iformation					
12.1. Toxicity Product/substance Species: Duration: Test: Result:	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics Fish 96 hours - >1000 mg/l ·					
Product/substance Species: Duration: Test:	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics Algae No data available. -					

Test:



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Result:	>1000 mg/l ·
Product/substance	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics
Species:	Daphnia
Duration:	24 hours
Test:	-
Result:	>1000 mg/l·
Product/substance	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics
Species:	Fish
Duration:	96 hours
Test:	LC50
Result:	1000 mg/l ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Fish
Duration:	96 hours
Test:	LC50
Result:	0,049 mg/l ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Daphnia
Duration:	48 hours
Test:	EC50
Result:	0,160 mg/l ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Algae
Duration:	72 hours
Test:	IC50
Result:	0,022 mg/l ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Daphnia
Duration:	21 days
Test:	NOEC
Result:	1,3 mg/l ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Fish
Duration:	21 days
Test:	NOEC
Result:	0,01 mg/l ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Daphnia
Duration:	21 days
Test:	EC50
Result:	0,05 mg/l ·
Product/substance	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate
Species:	Fish
Duration:	35 d.
Test:	NOEC
Result:	0,0084 mg/l ·
Product/substance Species: Duration: Test: Result:	3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate Algae 72 hours NOEC 0,0046 mg/l · with long lasting effects.

Harmful to aquatic life with long lasting effects. 12.2. Persistence and degradability



Product/substance Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics Conclusion: Readily biodegradable						
Product/substance 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate Conclusion: Readily biodegradable						
12.3. Bioaccumulative p Product/substance BCF: Conclusion:	otential Hydrocarbons, C10-C13, n-alkanes, isoalk 112 -	anes, cyclics, <2% aromatics				
Product/substance LogKow: Conclusion:	3-iodo-2-propynyl butylcarbamate 3-iodo 2,8100 No potential for bioaccumulation	orop-2-yn-1-yl butylcarbamate				
 12.6. Endocrine disrupti This mixture/product to the environment. 12.7. Other adverse effe This product contains organisms. 	does not contain any substances known ng properties does not contain any substances consid	ered to have endocrine-disrup ment. May result in adverse e	oting prope ffects to a	erties in relation quatic		
SECTION 13: Disposal c	onsiderations					
HP 14 – Ecotoxic Dispose of contents/o Commission Regulati EWC code 08 01 11* W Specific labelling Not applicable. Contaminated packing	nethods v the regulations on hazardous waste. (*) container to an approved waste disposal on (EU) No 1357/2014 of 18 December 2(aste paint and varnish containing organic solv g residues of the product must be dispose	14 on waste. /ents or other dangerous substa	nces			
SECTION 14: Transport	information					
14.1 14.2	14.3	14.	4 14.5	Other		

	14.1 UN /	14.2 ID UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

* Packing group

** Environmental hazards

Additional information

Not dangerous goods according to ADR, IATA and IMDG.

14.6. Special precautions for user

Not applicable.

14.7. Maritime transport in bulk according to IMO instruments No data available.



SECTION 15: Regulatory information

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

Restrictions for application

No special.

Demands for specific education No specific requirements.

SEVESO - Categories / dangerous substances

Not applicable.

Additional information

Code number (1993): 2-1.

Sources

Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

Arbejdstilsynets bekendtgørelse nr. 301 af 13. maj 1993 om fastsættelse af kodenumre med senere ændringer. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

EUH066, Repeated exposure may cause skin dryness or cracking.

H302, Harmful if swallowed.

H304, May be fatal if swallowed and enters airways.

H317, May cause an allergic skin reaction.

- H318, Causes serious eye damage.
- H331, Toxic if inhaled.
- H372, Causes damage to organs through prolonged or repeated exposure.
- H400, Very toxic to aquatic life.

H410, Very toxic to aquatic life with long lasting effects.

Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

- CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
- CSA = Chemical Safety Assessment
- CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

- EuPCS = European Product Categorisation System
- EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development



PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative

Additional information

The classification of the substance/mixture in regard of environmental hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP).

▼ The safety data sheet is validated by

MIJ Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: DK-en