

# **Bauder Thermoplan Cleaner/Activator**

# safety data sheet as per 1907/2006 (REACH), Annex II

Revision date: February 2025 Supersedes: 05.05.2015

#### COMPANY UNDERTAKING

Bauder Limited 70 Landseer Road Ipswich Suffolk IP3 0DH England W: bauder.co.uk T: 01473 257671 E: info@bauder.co.uk

# IDENTIFICATION OF THE SUBSTANCE/MIXTURE

#### 1.1 **Product identifier**

Trade name: BAUDER Cleaner/Activator – T/F

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

Use of the Substance/Mixture: Cleaner

Uses advised against: At this moment we have not identified any uses advised against.

#### 1.3 Details of the supplier of the safety data sheet

Company:	Paul Bauder GmbH & Co KG
	Kornthaler Landstraße 63
	DE 70499 Stuttgart
Telephone:	+49 (0)711/8807-0
Telefax:	+49 (0)711/8807-300

#### 1.4 Emergency telephone number

Emergency telephone number: +49 (0)3030686790

Homepage: www.giftnotruf.de

#### 2 HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

# Classification according to Regulation (EC) No 1272/2008

REGULATION (EC) No 1272/2008			
Hazard Class	Hazzard category	Target Organs	Hazard statements
Flammable liquids	Category 2		H225
Skin Irritation	Category 2		H315
Eye Irritation	Category 2		H319
Skin sensitisation	Category 1		H317
Specific target organ	Category 3	Central nervous system	H336
toxicity – single exposure			
Aspiration hazard	Category 1		H304

Acute aquatic toxicity	Category 1	 H400
Chronic aquatic toxicity	Category 1	 H410

For the full text of the H-Statements mentioned in this Section, see Section 16.

#### Classification according to EU Directives 67/548/EEC or 1999/45/EC

Directive 67/548/EEC or 1999/45/EC		
Hazard symbol / Category of danger	Risk phrases	
Highly flammable (F)	R11	
Harmful (Xn)	R65	
Sensitising	R43	
Irritant (Xi)	R36/38	
Dangerous for the environment (N)	R50/53	
	R67	

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For the full text of the R-phrases mentioned in this Section, see Section 16.

#### Most important adverse effects

Human Health: See section 11 for toxicological information.

Physical and chemical hazards: See section 9 for physicochemical information.

Potential environmental effects: See section 12 for environmental information.

# 2.2 Label elements

#### Labelling according to Regulation (EC) No 1272/2008

Hazard symbols:

, ,	۱	
Signal word:	Danger	
Hazard statements:	H225 H304 H315 H317 H319 H336 H410	Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Very toxic to aquatic life with long lasting effects.
Precautionary statements		
Prevention:	P210 P233 P261	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
Response:	P301 + P310 P331 P370 + P378	

foam to extinguish.

#### Hazardous components which must be listed on the label:

butanone

- Orange, sweet, ext.
- 1-methoxy-2-propanol

#### Regulation (EC) No 648/2004 on detergents

D-LIMONENE

# 2.3 Other hazards

For Results of PBT and vPvB assessment see section 12.5.

#### **SECTION 3: Composition/information on ingredients**

# 3 COMPOSITION/INFORMATION ON INGREDIENTS

# 3.1 Substances

#### 3.2 Mixtures

Chemical nature:

Preparation consisting of the following components.

Hazardous co	omponents	Amoun	t [%]	Haz I	ssification (RE No 1272 ard class/ Hazard ategory	GULATION (EC) 2/2008) Hazard statements	Classification (67/548/EEC)
butanone							
Index-No.:	606-002-00-3	3			Flam. Liq.2	H225	Highly flammable;
CAS-No.:	78-93-3				Eye Irrit.2	H319	F; R11
EC-No.:	201-159-0				STOT SE3	H336	Irritant; Xi; R36
Registration:	01-21194572	90-43-xxxx	>=50-•	<60			R66 R67
Orange, sweet, ex	ct.						
CAS-No.: EC-No.: Registration:	8028-48-6 232-433-8 01-21194933	53-35-xxxx	>=25-•	<50	Flam. Liq.3 Skin Irr.2 Skin Sens.1 Asp. Tox.1 Aquatic Acute1 Aquatic Chronic1	H226 H315 H317 H304 H400 H410	R10 Irritant; Xi; R38 R43 Harmful; Xn; R65 Dangerous for the environment; N; R50-R53
1-methoxy-2-prop	anol						
Index-No.: CAS-No.: EC-No.:	603-064-00-3 107-98-2 203-539-1	3	>=20-	<25	Flam. Liq.3 STOT SE3	H226 H336	R10 R67

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For the full text of the R-phrases mentioned in this Section, see Section 16. For the full text of the H-Statements mentioned in this Section, see Section 16.

#### 4 FIRST AID MEASURES

#### 4.1 Description of first aid measures

General advice:	First aider needs to protect himself. Move out of dangerous area. Take off contaminated clothing and shoes immediately.
If inhaled:	Remove to fresh air. If symptoms persist, call a physician. If unconscious place in recovery position. Call a physician immediately.
In case of skin contact:	Wash off immediately with soap and plenty of water. Use skin cream afterwards. If skin irritation persists, call a physician.
In case of eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Obtain medical attention.
If swallowed:	Rinse mouth with water. Do NOT induce vomiting. Risk of aspiration! Call a physician immediately. If a person vomits when lying on his back, place him in the recovery position.

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

Symptoms:	Skin irritation, Eye irritation
Effects:	Aspiration hazard if swallowed - can enter lungs and cause damage.

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

Treatment: Treat symptomatically.

5	FIREFIGHTING MEASURES		
5.1	Extinguishing media		
Suitable	e extinguishing media:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Unsuita	ble extinguishing media:	High volume water jet	

### 5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting:	Combustible liquid. Vapours may form explosive mixtures with air. Fire may cause evolution of: Carbon oxides, Under certain fire conditions, traces of other toxic products cannot be excluded.
5.3. Advice for firefighters	
Special protective equipment for firefighters:	In the event of fire, wear self-contained breathing apparatus. Wear appropriate body protection (full protective suit)
Further information:	Cool closed containers exposed to fire with water spray. Collect contaminated fire extinguishing water separately. This must not be

discharged into drains.

#### 6 ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions:

Wear personal protective equipment. Do not breathe gas/fumes/vapour/spray. Avoid contact with the skin and the eyes. Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Move away upwind from the hazard source.

#### 6.2 Environmental precautions

Environmental precautions:

Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration. If the product contaminates rivers and lakes or drains inform respective authorities. If material reaches soil inform authorities responsible for such cases.

#### 6.3 Methods and material for containment and cleaning up

Methods and materials for	Ensure adequate ventilation. Large spills should be collected
containment and cleaning up:	mechanically (remove by pumping) for disposal. Absorb with liquid-
	binding material (sand, diatomite, acid binders, universal binders).
	Keep in suitable, closed containers for disposal. Treat recovered
	material as described in the section "Disposal considerations".

#### 6.4 Reference to other sections

See Section 1 for emergency contact information. See Section 8 for information on personal protective equipment. See Section 13 for waste treatment information.

#### 7 HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Advice on safe handling:Keep container tightly closed. Handle and open container with care. Do not<br/>breathe gas/fumes/vapour/spray. Avoid contact with the skin and the eyes.<br/>Possibility to wash the eye at the place of work.Hygiene measures:Take off all contaminated clothing immediately. Avoid contact with skin and<br/>eyes. Do not breathe gas/fumes/vapour/spray. Smoking, eating and drinking<br/>should be prohibited in the application area. Keep away from food, drink and<br/>animal feed. Wash hands before breaks and at the end of workday.

# 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers:	Keep containers tightly closed in a cool, well-ventilated place. Keep in an area equipped with solvent resistant flooring. Keep away from heat and sources of ignition.
Advice on protection against fire and explosion:	Combustible liquid. Vapours may form explosive mixture with air. Use only explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge.
Further information on storage conditions:	Keep away from direct sunlight.

Advice on common storage:

Materials to avoid: Strong oxidizing agents.

German storage class:

3 Flammable Liquids.

# 7.3 Specific end use(s)

Specific use(s):

No information available.

# 8 EXPOSURE CONTROL/PERSONAL PROTECTION

#### 8.1 Control parameters

Component:	Butanone	CAS-No. 78-93-3
Other C	Occupational Exposure Limit V	Values
TRGS 900, Skin designation: Can be absorbed through the skin.		
TRGS 900, Exposure limit(s): 200 ppm, 600 mg/m3, (1) If the AGW and BGW values are complied	with, there should be no risk of	reproductive damage (see Number 2.7).
EU ELV, Short Term Exposure Limit (STEL 300 ppm, 900 mg/m3 Indicative	.):	
EU ELV, Time Weighted Average (TWA): 200 ppm, 600 mg/m3 Indicative		
Biological Exposure Indices		

DE BAT, 2-butanone, Urine 5 mg/l, Sampling time: End of shift.

Component:	1-methoxy-2-propanol	CAS-No. 107-98-2
Other Occupational Exposure Limit Values		

TRGS 900, Exposure limit(s): 100 ppm, 370 mg/m3, (2) If the AGW and BGW values are complied with, there should be no risk of reproductive damage (see Number 2.7).

EU ELV, Time Weighted Average (TWA): 100 ppm, 375 mg/m3 Indicative

EU ELV, Short Term Exposure Limit (STEL): 150 ppm, 568 mg/m3 Indicative

# 8.2 Exposure controls

#### Appropriate engineering controls

Refer to protective measures listed in sections 7 and 8.

#### Personal protective equipment

Respiratory protection

Advice:	Required, if exposure limit is exceeded (e.g. OEL). In case of intensive or longer exposure use self-contained breathing apparatus. In case of brief exposure or low pollution use breathing filter apparatus. Recommended Filter type: Combination filter: A-P2
Hand protection	
Advice:	Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). As the product is a mixture of several substances, the durability of the glove materials cannot be calculated in advance and has to be tested before use. Protective gloves should be replaced at first signs of wear.
Eye protection	
Advice:	Tightly fitting safety goggles
Skin and body protection	
Advice:	Solvent resistant protective clothing
Protective measures	
Advice:	Handle in accordance with good industrial hygiene and safety practice.
Environmental exposure cont	trols
General advice:	Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

If the product contaminates rivers and lakes or drains inform respective authorities.

If material reaches soil inform authorities responsible for such cases. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information of basic physical and chemical properties

Form:	Liquid
FOITI.	Liquid
Colour:	Colourless
Odour:	Lemon
Odour Threshold:	No data available
pH:	No data available
Freezing point: Boiling point/boiling range:	No data available 79 - 122 °C
Flash point:	-2 °C
Evaporation rate:	No data available

Flammability (solid, gas):	Highly flammable
Upper explosion limit:	No data available
Lower explosion limit:	No data available
Vapour pressure:	No data available
Relative vapour density:	No data available
Density:	0,840 g/cm3 (20 °C)
Water solubility:	Partly miscible
Partition coefficient:N-octanol/water :	No data available
Auto-ignition temperature:	No data available
Thermal decomposition:	No data available
Viscosity, dynamic:	No data available
Explosivity:	Formation of explosive air/vapour mixtures is possible
Oxidizing properties:	No data available

# 9.2 Other information

No further information available.

# **10 STABILITY AND REACTIVITY**

# 10.1 Reactivity

Advice: No decomposition if stored and applied as directed.

# 10.2 Chemical stability

Advice: Stable under recommended storage conditions.

# 10.3 Possibility of hazardous reactions

Hazardous reactions: Formation of explosive air/vapour mixtures is possible.

# **10.4** Conditions to avoid

Conditions to avoid: Heat, flames and sparks.

# 10.5 Incompatible materials

Materials to avoid: Strong oxidizing agents

# 10.6 Hazardous decomposition products

Hazardous decomposition	Under fire conditions: Carbon oxides, Under certain fire conditions, traces of other
products:	toxic products cannot be excluded.

# 11 TOXICOLOGICAL INFORMATION

# 11.1 Information of toxicological effects

Acute toxicity			
Oral			
For this mixture is no data available., Please find this information in the listing of the component/components below in the MSDS.			
	Inhalation		
For this mixture is no c in the MSDS.	lata available. Please find this information in the listing of the component/components below		
	Dermal		
For this mixture is no c in the MSDS.	data available. Please find this information in the listing of the component/components below		
	Irritation		
	Skin		
Result:	Causes skin irritation.		
	Eyes		
Result:	Causes serious eye irritation.		
	Sensitisation		
Result:	May cause an allergic skin reaction.		
	CMR effects		
CMR Properties			
Carcinogenicity:	It is not considered carcinogenic. Based on available data, the classification criteria are not met		
Mutagenicity:	It is not considered mutagenic. Based on available data, the classification criteria are not met.		
Teratogenicity:	No data available		
Reproductive toxicity:	It is not considered toxic for reproduction. Based on available data, the classification criteria are not met.		
Specific Target Organ Toxicity			
Single exposure			
Remark: May cause drowsiness or dizziness			

#### **Repeated exposure**

Remark:

The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

#### Other toxic properties **Repeated dose toxicity**

Prolonged skin contact may cause skin irritation and/or dermatitis.

#### Aspiration hazard

May be fatal if swallowed and enters airways.

#### **Further information**

Experience with human exposure:

Even smallest amounts of product may cause pulmonary edema or pneumonia when absorbed into the lungs by swallowing or subsequent vomiting.

Inhalation of high vapour concentrations can cause CNS-depression and narcosis. Danger by skin absorption.

	Component:	Butanone	CAS-No. 78-93-3
		Accurate toxicity	
		Oral	
LD50:	>2193 mg/kg (Rat) (O	ECD Test Guideline 423)	
Inhalation			
LC50:	34mg/l (Rat;4h)		
Dermal			
LD50:	> 5000 mg/kg (Rabbit)	(OECD Test Guideline 402)	

C	component:	1-methoxy-2-propanol	CAS-No. 107-98-2
		Accurate toxicity	
		Oral	
LD50 Oral:	4016 mg/kg (Rat) Ingestion may cause cer	ntral nervous system depression.	
	Inhalation		
LC50:	27,596 mg/l (Rat; 6 h)		
Dermal			
LD50:	> 2000 mg/kg (Rabbit)		

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Co	omponent:	Orange, sweet, ext.	CAS-No. 8028-48-6
		Acute toxicity	
		Oral	
LD50 Oral:	> 5000 mg/kg (Rat)		
		Inhalation	
No data available			
		Dermal	
LC50:	> 5000 mg/kg (Rabbit)		

# 12 ECOLOGICAL INFORMATION

# 12.1 Toxicity

	Component:	Butanone	CAS-No. 78-93-3
		Acute toxicity	
		Fish	
LC50:	2990 mg/l (Pimephales	promelas; 96 h) (static test; OECD T	Fest Guideline 203)
	Toxicity	to daphnia and other aquatic inve	ertebrates
EC50:	EC50: 308 mg/l (Daphnia magna; 48 h) (static test; OECD Test Guideline 202)		
Algae			
EC50:	1972 mg/l (Pseudokirch 201)	neriella subcapitata (green algae); 7	72 h) (static test; OECD Test Guideline
Bacteria			
EC0:	1150 mg/l (Pseudomona	as putida; 16 h) (static test; DIN 384	.12)

	Component:	Orange, sweet, ext. Acute toxicity	CAS-No. 8082-48-6	
		Fish		
LC50:	0,7 mg/l (Pimephales	promelas (fathead minnow); 96 h) (OEC	CD Test Guideline 203)	
	Toxicity to daphnia and other aquatic invertebrates			
EC50:	EC50: 0,67 mg/l (Daphnia magna (Water flea); 48 h; Test substance: limonene) (OECD Test Guideline 202)			
		Algae		
ErC50:	150 mg/l (Desmodesn	nus subspicatus (green algae); 72 h) (OI	ECD Test Guideline 201)	

	Component:	1-methoxy-2-propanol	CAS-No. 107-98-2
		Acute toxicity	
		Fish	
LC50:	6812 mg/l (Leucisc	us idus (Golden orfe); 96 h) (static test)	
LC50:	20800 mg/l (Pimep	hales promelas (fathead minnow); 96 h) (	static test)
LC50:	>= 1000 mg/l (Onc	orhynchus mykiss (rainbow trout); 96 h) (	(semi-static test)
	Toxic	ity to daphnia and other aquatic inverte	ebrates
EC50:	23300 mg/l (Daphr	nia magna (Water flea); 48 h) (static test)	
		Algae	
ErC50:	> 1000 mg/l (Pseu rate)	dokirchneriella subcapitata (microalgae);	7 d) (static test; End point: Growth
		Bacteria	
IC50:	1000 mg/l (activate	d sludge; 3 h)	

# 12.2 Persistence and degradability

	Persistence and degradability
	Biodegradability
Result:	Readily biodegradable

Component:		butanone	CAS-No. 78-93-3
	Persistence and degradability		
		Persistence	
Result:	No data available		
		Biodegradability	
Result:	98 % (Exposure Time: 2	28 d)(OECD Test Guideline 301D) F	Readily biodegradable.

	Component:	Orange, sweet, ext.	CAS-No. 8028-48-6
		Persistence and degradability	
		Persistence	
Result:	No data available		
		Biodegradability	
		•	

Result: 72 - 83,4 % (Exposure Time: 28 d)(OECD Test Guideline 301B) Readily biodegradable.

	Component:	1-methoxy-2-propanol	CAS-No. 107-98-2
		Persistence and degradability	
		Persistence	
Result:	No data available		
		Biodegradability	
Result:		e: 28 d)(OECD Test Guideline 301E) Re dow criterion is fulfilled.	eadily biodegradable.

# 12.3 Bioaccumulative potential

	Component:	butanone	CAS-No. 78-93-3
		Bioaccumulation	
Result:	log Kow 0,3 (40 °C)		
	Does not bioaccumula	ate.	

	Component:	Orange, sweet, ext. Bioaccumulation	CAS-No. 8028-48-6
Result:	log Kow >= 4		
	BCF: 32 – 156		

	Component:	1-methoxy-2-propanol	CAS-No. 107-98-2
		Bioaccumulation	
Result:	BCF: < 100		
	Does not bioaccum	ulate. log Pow < 3	

# 12.4 Mobility in soil

	Mobility
Result:	The product is partly soluble in water.

# 12.5 Results of PBT and vPvB assessment

(	Component:	butanone	CAS-No. 78-93-3
	R	Results of PBT and vPvB assessmer	nt
Result:	This substance is not c	onsidered to be persistent, bioaccur	nulating nor toxic (PBT)., This

substance is not considered to be very persistent and very bioaccumulating (vPvB).

	Component:	Orange, sweet, ext.	CAS-No. 8028-48-6
		Results of PBT and vPvB assessment	t
Result:		t considered to be persistent, bioaccumu sidered to be very persistent and very bi	

	Component:	1-mathoxy-2-propanol	CAS-No. 107-98-2
Results of PBT and vPvB assessment			
Result: This substance is not considered to be persistent, bioaccumulating nor toxic (PBT)., This substance is not considered to be very persistent and very bioaccumulating (vPvB).			

# 12.6 Other adverse effects

Add	litional ec	ological II	ntormatior	ו

Result: Do not flush into surface water or sanitary sewer system. Do not allow material to contaminate ground water system. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

# 13 DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Product:	Disposal together with normal waste is not allowed. Do not let product enter drains. Can be incinerated, when in compliance with local regulations.
Contaminated packaging:	Do not burn, or use a cutting torch on, the empty drum. Risk of explosion. Empty containers should be taken to an approved waste handling site for recycling or disposal.
European Waste Catalogue: Number	No waste code according to the European Waste Catalogue can be assigned for this product, as the intended use dictates the assignment. The waste code is established in consultation with the regional waste disposer.

# 14 TRANSPORT INFORMATION

#### 14.1 UN number

1993

#### 14.2 UN proper shipping name

ADR: FLAMMABLE LIQUID, N.O.S. (Ethyl methyl ketone (Methyl ethyl ketone), 1-Methoxy-2-propanol)

Special Provision 640D

RID:	FLAMMABLE LIQUID, N.O.S. (Ethyl methyl ketone (Methyl ethyl ketone), 1-Methoxy-2-propanol)
IMDG:	Special Provision 640D FLAMMABLE LIQUID, N.O.S.
	(Ethyl methyl ketone (Methyl ethyl ketone), 1-Methoxy-2-propanol)

# 14.3 transport hazard class(es)

ADR-Class: (Labels; Classification Code; Hazard identification No; Tunnel restriction code)	3 3; F1; 33; (D/E)
RID-Class: (Labels; Classification Code; Hazard identification No)	3 3; F1; 33
IMDG-Class: (Labels; EmS)	3 3; F-E, <u>S-E</u>

# 14.4 Packing group

ADR:	II
RID:	II
IMDG:	II

# 14.5 Environmental hazards

Labeling according to 5.2.1.8 ADR:	Fish and tree
Labeling according to 5.2.1.8 RID:	Fish and tree
Labeling according to 5.2.1.6.3 IMDG:	Fish and tree
Classification as environmentally:	yes
hazardous according to 2.9.3 IMDG	-

# 14.6 Special precautions for user

Not applicable.

# 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

IMDG:

Not applicable.

# 15 REGULATORY INFORMATION

# 15.1 Safety, health and environment regulations/legislation specific for the substance or mixture

WGK (DE):	WGK:1; slightly water endangering; WGK (DE); Selfclassification according VwVwS of 17 May 1999, Annex 4
Major Accident Hazard Legislation:	Falls under the German StörfallV. 9a
Other regulations:	Occupational restrictions: Take note of Dir 92/85/EEC on the safety and health of pregnant workers at work and of Dir 94/33/EC on the protection of young people at work.

#### butanone

	EU. REACH, Annex XVII, Marketing and Use Restrictions (Regulation 1907/2006/EC) Listed Point Nos.: 40
	EU. Regulation 273/2004, Drug Precursors, Category 3 Combined Nomenclature designation Scheduled substance Combined Nomenclature (CN) code: 2914 12 00
Orange, sweet, ext.	EU. Regulation No 1451/2007 [Biocides], Annex I, Active substances identified as existing (OJ (L 325) Listed EC Number: 232-433-8
VOC content:	Regulatory Basis: Directive 1999/13/EC VOC content: 100 %

# 15.2 Chemical safety assessment

#### no data available

# 16 OTHER INFORMATION

#### Full text of R-phrases referred to under sections 2 and 3.

R10	Flammable.
R11	Highly flammable.
R36	Irritating to eyes.
R36/38	Irritating to eyes and skin.
R38	Irritating to skin.
R43	May cause sensitisation by skin contact.
R50	Very toxic to aquatic organisms.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R53	May cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
R67	Vapours may cause drowsiness and dizziness.

# Full text of H-Statements referred to under sections 2 and 3.

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

#### **Further information**

Key literature references and sources for data:	Supplier information and data from the "Database of registered substances" of the European Chemicals Agency (ECHA) were used to create this safety data sheet.
Other information:	The information provided in this Safety Data Sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this Safety Data Sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.
Il Indicates undated section	

#### || Indicates updated section.

Bauder reserves the right to amend information and product specifications without prior notice. All reasonable care has been taken to ensure that all data is current at the time of print, however because Bauder pursues a policy of constant development we recommend ensuring that your copy of this information is current by contacting our Technical Department at <u>technical@bauder.co.uk</u>

Recommendations for use should be verified as to the suitability and compliance with actual requirements, specifications, installation techniques and any applicable laws and regulations.