

Trade name: BladeCool 2.0

Version: 2 / GB

Date revised: 09.08.2022

Substance number: R-GTA103

Replaces Version: 1 / GB

Print date: 09.08.2022

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

### **1.1. Product identifier**

BladeCool 2.0

#### **Registration no.**

UFI 2U80-90UX-K001-YRSY

#### **Substance / product identification**

PR-No. GTA103

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

#### **Use of the substance/preparation**

Cleaners

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

#### **Address/Manufacturer**

Albert Kerbl GmbH

Felizenzell 9

84428 Buchbach

Telephone no. +49 8086 933-100

Fax no. +49 8086 933-500

Information provided by / telephone Albert Kerbl GmbH Tel.: 0049-(0)8086-933-104 Email: bm@kerbl.com

E-mail address of info@kerbl.com

person responsible  
for this SDS

### **1.4. Emergency telephone number**

Joint poison information center for the states of Mecklenburg-Western Pomerania, Saxony, Saxony-Anhalt and Thuringia c/o HELIOS Klinikum Erfurt Nordhäuser Strasse 74

Tel.: (03 61) 73 07 30 - Fax: (03 61) 7 30 73 17

E-Mail: ggiz@ggiz-erfurt.de - Internet: www.ggiz-erfurt.de

For England (NHS 111) call: 111

For Scotland (NHS24) call: 111

For Wales (NHS Direct) call: 111

When it's less urgent than: 999

For Northern Ireland call: GP Out-of-Hours (www.gpoutofhours.hscni.net)

## **SECTION 2: Hazards identification**

### **2.1. Classification of the substance or mixture**

#### **Classification (Regulation (EC) No. 1272/2008)**

Classification (Regulation (EC) No. 1272/2008)

Aerosol 1 H222

H229

Skin Irrit. 2 H315

Eye Irrit. 2 H319

STOT SE 3 H336

Aquatic Chronic 3 H412

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008

For explanation of abbreviations see section 16.

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## 2.2. Label elements

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

#### Hazard pictograms



#### Signal word

Danger

#### Hazard statements

H222	Extremely flammable aerosol.
H229	Pressurized container: may burst if heated.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.

#### Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

#### Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains	Propan-2-ol; Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane
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## 2.3. Other hazards

No special hazards have to be mentioned.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients

##### Propan-2-ol

CAS No.	67-63-0				
EINECS no.	200-661-7				
Registration no.	01-2119457558-25				
Concentration	>= 10	<	20	%	
Classification (Regulation (EC) No. 1272/2008)	Flam. Liq. 2				H225
	Eye Irrit. 2				H319
	STOT SE 3				H336

##### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane

EINECS no.	921-024-6				
Registration no.	01-2119475514-35				
Concentration	>= 2,5	<	10	%	
Classification (Regulation (EC) No. 1272/2008)	Flam. Liq. 2				H225

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Skin Irrit. 2	H315
STOT SE 3	H336
Asp. Tox. 1	H304
Aquatic Chronic 2	H411

**Further ingredients****Butane**

CAS No.	106-97-8			
EINECS no.	203-448-7			
Registration no.	01-2119474691-32			
Concentration		>=	50	%
Advice: [3]				
Classification (Regulation (EC) No. 1272/2008)				
Flam. Gas 1	H220			
Press. Gas	H280			

Additional remarks:

CLP Regulation (EC) No 1272/2008, Annex VI, Note C, U  
 DSD Directive 67/548/EEC, Annex I, Note C

**Propane**

CAS No.	74-98-6			
EINECS no.	200-827-9			
Registration no.	01-2119486944-21			
Concentration		>=	25	< 50 %
Advice: [3]				
Classification (Regulation (EC) No. 1272/2008)				
Flam. Gas 1	H220			
Press. Gas	H280			

Additional remarks:

CLP Regulation (EC) No 1272/2008, Annex VI, Note U

**Note**

[3] Substance with occupational exposure limits

**SECTION 4: First aid measures****4.1. Description of first aid measures****General information**

Remove contaminated, soaked clothing immediately and dispose of safely. Adhere to personal protective measures when giving first aid. Clean body thoroughly (bath, shower). In any case show the physician the Safety Data Sheet.

**After inhalation**

Ensure supply of fresh air. In case of respiratory arrest induce breathing with a respiratory device. Seek medical advice. Summon a doctor immediately.

**After skin contact**

Take off contaminated clothing. Wash contaminated clothing before reuse. After contact with skin, wash immediately with plenty of water. Wash skin with plenty of soap and water. Consult a doctor if skin irritation persists.

**After eye contact**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Separate eyelids, wash the eyes thoroughly with water (15 min.). Summon a doctor immediately.

**After ingestion**

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Rinse out mouth and give plenty of water to drink. Summon a doctor immediately. Do not induce vomiting - aspiration hazard.

**Adhere to personal protective measures when giving first aid**

First aider: Pay attention to self-protection!

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

Until now no symptoms known so far.

**4.3. Indication of any immediate medical attention and special treatment needed****Hints for the physician / hazards**

Treat symptomatically.

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**

Water spray jet, Carbon dioxide, Foam, Dry powder

**Non suitable extinguishing media**

Full water jet

**5.2. Special hazards arising from the substance or mixture**

Flammable aerosol. CAUTION: Aerosol cans can explode. May form explosive gas-air mixtures. In the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO<sub>2</sub>)

**5.3. Advice for firefighters****Special protective equipment for fire-fighting**

Use self-contained breathing apparatus. Wear protective clothing.

**Other information**

Cool endangered containers with water spray jet. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire-fighting water separately, must not be discharged into the drains.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Keep away sources of ignition. Ensure adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothing. Use personal protective clothing.

**6.2. Environmental precautions**

Do not allow uncontrolled release of product into the environment. Explosion hazard.

**6.3. Methods and material for containment and cleaning up**

Pick up with absorbent material (eg sand, kieselgur, acid binder, universal binder, sawdust). When picked up, treat material as prescribed under Section 13 "Disposal".

**6.4. Reference to other sections**

Refer to protective measures listed in Sections 7 and 8. Information regarding waste disposal, see Section 13.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****Advice on safe handling**

Provide good ventilation of working area (local exhaust ventilation if necessary). Do not breathe gas/fumes/vapour/spray. Do not pierce or burn, even after use.

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**Advice on protection against fire and explosion**

Do not spray against a flame or on a glowing object. Protect from sunlight and temperatures above 50°C (e.g. from incandescent lamps). Keep away from sources of ignition - No smoking. Take action to prevent static discharges. Vapours can form an explosive mixture with air.

**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Keep container tightly closed. Keep out of reach of persons not familiar with the operation or the subject. Storage rooms must be properly ventilated. Store in cool, well ventilated area. Protect from heat. Protect against direct sunlight.

**Hints on storage assembly**

Do not store together with: Oxidising agents, Pyrophoric substances, self-heating hazardous substances, Do not store together with foodstuffs. Do not store together with animal feedstocks.

**Storage classes**

Storage class according to TRGS 510      2B      Aerosol dispensers

**7.3. Specific end use(s)**

Aerosol

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure limit values****Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

List	TRGS 900
Type	AGW
RCP-Gruppe C6-8 Aliphaten	
Value	700      mg/m <sup>3</sup>
Maximum limit value: 2(II)	

**Biological limit values****Propan-2-ol**

List	BGW (TRGS 903)
Value	25      mg/l
Parameter	Acetone
Testing material	Whole blood (B)
Test date	End of exposure or end of shift (b)
Source	TRGS 903

**Propan-2-ol**

List	BGW (TRGS 903)
Value	25      mg/l
Parameter	Acetone
Testing material	Urine (U)
Test date	End of exposure or end of shift (b)
Source	TRGS 903

**Other information**

There are not known any further control parameters.

**Derived No/Minimal Effect Levels (DNEL/DMEL)****Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

Type of value	Derived No Effect Level (DNEL)
Reference group	Worker
Duration of exposure	Long term
Route of exposure	dermal

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Mode of action	Systemic effects	
Concentration	773	mg/kg/d

Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	2035	mg/m <sup>3</sup>

Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	699	mg/kg/d

Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	608	mg/m <sup>3</sup>

Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	699	mg/kg/d

**Propan-2-ol**

Type of value	Derived No Effect Level (DNEL)	
Reference group	Professional	
Duration of exposure	Repeated exposure	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	500	mg/m <sup>3</sup>

Type of value	Derived No Effect Level (DNEL)	
Reference group	Professional	
Duration of exposure	Repeated exposure	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	888	mg/kg/d

Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	319	mg/kg/d

Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	inhalative	

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Mode of action	Systemic effects	
Concentration	26	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Repeated exposure	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	89	mg/m <sup>3</sup>

### Predicted No Effect Concentration (PNEC)

#### Propan-2-ol

Type of value	PNEC	
Type	Water (intermittent release)	
Concentration	140,9	mg/l
Type of value	PNEC	
Type	Saltwater	
Concentration	140,9	mg/l
Type of value	PNEC	
Type	Freshwater	
Concentration	140,9	mg/l
Type of value	PNEC	
Type	Soil	
Concentration	28	mg/kg/d

## 8.2. Exposure controls

### General protective and hygiene measures

Do not inhale gases/vapours/aerosols. Personal protective equipment must comply with the Regulation (EC) No 2016/425 and the resulting CEN standards. At work do not eat, drink, smoke or take drugs. Take off immediately all contaminated clothing. Wash hands before breaks and after work.

### Respiratory protection

Normally not necessary.

### Hand protection

Chemical resistant gloves

The selection of a suitable glove depends not only on the material but also on other quality features and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of glove materials cannot be calculated in advance and must therefore be checked before use.

Hand protection must comply with EN 374.

Appropriate Material	nitrile		
Material thickness	0,4	mm	
Breakthrough time	>= 240	min	

### Eye protection

Eye protection must comply with EN 166. Safety goggles

### Body protection

antistatic boots; light protective clothing, anti-static

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

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**Physical state**

liquid

**Colour**

colourless

**Odour**

Alcohol

**Melting point**

Remarks

not determined

**Freezing point**

Remarks

not determined

**Boiling point or initial boiling point and boiling range**

Value

&lt; -20

°C

**Flammability**

Not applicable

**Upper and lower explosive limits**

Lower explosion limit

1,5

%(V)

Upper explosion limit

10,9

%(V)

**Flash point**

Value

&lt; -20

°C

**Ignition temperature**

Value

&gt; 350

°C

**Decomposition temperature**

Remarks

not determined

**pH value**

Remarks

Not relevant

**Viscosity**

Remarks

not determined

**Solubility(ies)**

Remarks

not determined

**Partition coefficient n-octanol/water (log value)**

Reference substance

Propan-2-ol

log Pow

0,05

Reference substance

Butane

log Pow

1,09

Reference substance

Propane

log Pow

1,09

**Vapour pressure**

Remarks

not determined

**Density and/or relative density**

Remarks

not determined

**Relative vapour density**

Value

0,58

g/cm<sup>3</sup>

Temperature

20

°C

**9.2. Other information****Odour threshold**

Remarks

not determined

**Evaporation rate (ether = 1) :**

Remarks

not determined

**Solubility in water**

Remarks

virtually insoluble

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**Auto-ignition temperature**

Remarks Not applicable

**Explosive properties**

evaluation not determined

**Oxidising properties**

Remarks not determined

**Other information**

None known

**SECTION 10: Stability and reactivity****10.1. Reactivity**

Extremely flammable aerosol. Container is under pressure: may burst when heated.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

No hazardous reactions known.

**10.4. Conditions to avoid**

Vapours can form an explosive mixture with air. Keep away from: Flames and sparks. Hot surfaces.

**10.5. Incompatible materials**

None known

**10.6. Hazardous decomposition products**

No data available.

**SECTION 11: Toxicological information****11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute oral toxicity**

Remarks not determined

**Acute oral toxicity (Components)****Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

LD50 &gt; 5000 mg/kg

**Propan-2-ol**Species Rats (male/female)  
LD50 5840 mg/kg**Acute dermal toxicity**

Remarks not determined

**Acute dermal toxicity (Components)****Propan-2-ol**Species rabbit  
LD50 13900 mg/kg**Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

LD50 &gt; 2800 to 3100 mg/kg

**Acute inhalational toxicity**

Remarks not determined

**Acute inhalative toxicity (Components)****Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

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LC50 > 25,2 mg/l  
Administration/Form Vapors

**Skin corrosion/irritation**

evaluation irritant

**Serious eye damage/irritation**

evaluation strongly irritant

**Sensitization**

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

**Subacute, subchronic, chronic toxicity**

Remarks May cause drowsiness and dizziness.

**Mutagenicity**

Remarks not determined

**Reproductive toxicity**

Remarks not determined

**Carcinogenicity**

Remarks not determined

**Specific Target Organ Toxicity (STOT)**

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

**11.2 Information on other hazards****Endocrine disrupting properties with respect to humans**

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

**Experience in practice**

Inhalation may lead to irritation of the respiratory tract.

**Other information**

There is no data available on the product apart from the information given in this subsection.

**SECTION 12: Ecological information****12.1. Toxicity****General information**

May cause long lasting harmful effects to aquatic life.

**Fish toxicity (Components)****Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

Species rainbow trout (Oncorhynchus mykiss)  
LC50 11,4 mg/l  
Duration of exposure 96 h  
Method OECD 203

**Propan-2-ol**

Species Fish  
LC50 10000 mg/l  
Duration of exposure 96 h

**Daphnia toxicity (Components)****Propan-2-ol**

Species Daphnia pulex  
LC50 > 10000 mg/l  
Duration of exposure 24 h

**Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

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Species	Daphnia magna	
EC50	3	mg/l
Duration of exposure	48	h
Method	OECD 202	

**Algae toxicity (Components)****Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane**

Species	Pseudokirchneriella subcapitata	
ErC50	10 to 30	mg/l
Duration of exposure	72	h
Method	OECD 201	

**Propan-2-ol**

Species	Scenedesmus subspicatus	
ErC50	> 100	mg/l
Duration of exposure	72	h

**12.2. Persistence and degradability****General information**

not determined

**Biodegradability**

Reference substance	Propan-2-ol	
Value	95	%
Duration of test	21	d
Remarks	The product is readily biodegradable according to OECD criteria.	
Reference substance	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane	
Value	98	%
Duration of test	28	d
Remarks	The product is readily biodegradable according to OECD criteria.	

**12.3. Bioaccumulative potential****General information**

not determined

**Partition coefficient n-octanol/water (log value)**

Reference substance	Propan-2-ol	
log Pow	0,05	
Reference substance	Butane	
log Pow	1,09	
Reference substance	Propane	
log Pow	1,09	

**12.4. Mobility in soil****General information**

not determined

**12.5. Results of PBT and vPvB assessment****General information**

Mixture does not meet PBT or vPvB criteria.

**12.6 Endocrine disrupting properties****Endocrine disrupting properties with respect to the environment**

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

**12.7. Other adverse effects****General information**

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not determined

**General information / ecology**

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations for the product**

Do not allow to enter drains.

Do not allow to enter waters.

Do not discharge into the subsoil/soil.

Dispose of waste according to applicable legislation.

Allocation of a waste code number, according to the European Waste Catalogue (EWC), should be carried out in agreement with the regional waste disposal company.




EWC waste code 16 05 04\* gases in pressure containers (including halons) containing dangerous substances

**Disposal recommendations for packaging**

Uncontaminated packaging may be reused.

Packaging that cannot be cleaned should be disposed off as product waste.

**SECTION 14: Transport information**

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
Tunnel restriction code	D		
14.1. UN number	1950	1950	1950
14.2. UN proper shipping name	AEROSOLS	AEROSOLS	Aerosols, flammable
14.3. Transport hazard class(es)	2	2.1	2.1
Label			
Limited Quantity	1 I		
Transport category	2		
14.5. Environmental hazards	-		-

**Information for all modes of transport****14.6. Special precautions for user**

none

**Other information****14.7 Maritime transport in bulk according to IMO instruments**

Not applicable

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## **SECTION 15: Regulatory information**

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

#### **Major-accident categories acc. 2012/18/EU**

Category	P3a	FLAMMABLE AEROSOLS
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#### **VOC**

VOC (CH)	99,6	%
VOC (EU)	99,6	%

#### **Other regulations, restrictions and prohibition regulations**

To be noted:

Regulation (EC) No. 648/2004 (detergents)

Observe employment restrictions for young people.

### **15.2. Chemical safety assessment**

For this preparation a chemical safety assessment has not been carried out.

## **SECTION 16: Other information**

The classification was carried out according to the calculation method of Regulation (EC) No. 1272/2008 (CLP Regulation).

#### **Hazard statements listed in Chapter 3**

H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.

#### **CLP categories listed in Chapter 3**

Aquatic Chronic 2	Hazardous to the aquatic environment, chronic, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Eye irritation, Category 2
Flam. Liq. 2	Flammable liquid, Category 2
Skin Irrit. 2	Skin irritation, Category 2
STOT SE 3	Specific target organ toxicity - single exposure, Category 3

#### **Supplemental information**

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\*

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.