

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

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

#### 1.1 Product identifier

Trade name : BYK-3763

UFI : U073-Y0SY-P00D-PH5T

Product code : 000000000000132479

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

Use of the Sub-  
stance/Mixture : Surface Additive

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

Company : BYK-Chemie GmbH  
Abelstrasse 45  
46483 Wesel

Telephone : +49 281 670-0

Telefax : +49 281 65735

  

Information : Regulatory Affairs

Telephone : +49 281 670-23532

Telefax : +49 281 670-23533

E-mail address : GHS.BYK@altana.com

#### 1.4 Emergency telephone number

+44 1235 239670

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3 H226: Flammable liquid and vapour.

Specific target organ toxicity - single exposure, Category 3, Central nervous system H336: May cause drowsiness or dizziness.

#### 2.2 Label elements

##### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Warning

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

Hazard statements : H226 Flammable liquid and vapour.  
H336 May cause drowsiness or dizziness.

Precautionary statements : **Prevention:**  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P261 Avoid breathing mist or vapours.  
**Response:**  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.  
P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.  
**Storage:**  
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

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

- 108-65-6 2-methoxy-1-methylethyl acetate

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Chemical nature : Solution of a polyether modified polydimethylsiloxane

#### Components

| Chemical name                   | CAS-No.<br>EC-No.<br>Index-No.<br>Registration number | Classification                        | Concentration<br>(% w/w) |
|---------------------------------|-------------------------------------------------------|---------------------------------------|--------------------------|
| 2-methoxy-1-methylethyl acetate | 108-65-6<br>203-603-9<br>01-2119475791-29             | Flam. Liq. 3; H226<br>STOT SE 3; H336 | >= 30 - < 50             |

For explanation of abbreviations see section 16.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

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SDB\_IE

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Print Date 15.05.2025

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### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

- |                         |   |                                                                                                                                                                                     |
|-------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General advice          | : | Move out of dangerous area.<br>Show this safety data sheet to the doctor in attendance.<br>Do not leave the victim unattended.                                                      |
| If inhaled              | : | Consult a physician after significant exposure.<br>If unconscious, place in recovery position and seek medical advice.                                                              |
| In case of skin contact | : | If on skin, rinse well with water.<br>If on clothes, remove clothes.                                                                                                                |
| In case of eye contact  | : | Flush eyes with water as a precaution.<br>Remove contact lenses.<br>Protect unharmed eye.<br>Keep eye wide open while rinsing.<br>If eye irritation persists, consult a specialist. |
| If swallowed            | : | Keep respiratory tract clear.<br>Do not give milk or alcoholic beverages.<br>Never give anything by mouth to an unconscious person.<br>If symptoms persist, call a physician.       |

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

- |          |   |                           |
|----------|---|---------------------------|
| Symptoms | : | No information available. |
| Risks    | : | No information available. |

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

- |           |   |                           |
|-----------|---|---------------------------|
| Treatment | : | No information available. |
|-----------|---|---------------------------|

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### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

- |                                |   |                                                                             |
|--------------------------------|---|-----------------------------------------------------------------------------|
| Suitable extinguishing media   | : | Alcohol-resistant foam<br>Carbon dioxide (CO <sub>2</sub> )<br>Dry chemical |
| Unsuitable extinguishing media | : | High volume water jet                                                       |

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

- |                                       |   |                                                                           |
|---------------------------------------|---|---------------------------------------------------------------------------|
| Specific hazards during fire-fighting | : | Do not allow run-off from fire fighting to enter drains or water courses. |
| Hazardous combustion products         | : | Carbon oxides<br>Silicon oxides                                           |

## BYK-3763

Version 5.0  
SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022  
Print Date 15.05.2025

### 5.3 Advice for firefighters

- Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.
- Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.  
For safety reasons in case of fire, cans should be stored separately in closed containments.  
Use a water spray to cool fully closed containers.

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## SECTION 6: Accidental release measures

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

- Personal precautions : Remove all sources of ignition.  
Evacuate personnel to safe areas.  
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

### 6.2 Environmental precautions

- Environmental precautions : Prevent product from entering drains.  
Prevent further leakage or spillage if safe to do so.  
If the product contaminates rivers and lakes or drains inform respective authorities.

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

- Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

### 6.4 Reference to other sections

For disposal considerations see section 13., For personal protection see section 8.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

- Advice on safe handling : Avoid formation of aerosol.  
Do not breathe vapours/dust.  
For personal protection see section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
Take precautionary measures against static discharges.  
Provide sufficient air exchange and/or exhaust in work rooms.  
Open drum carefully as content may be under pressure.  
Dispose of rinse water in accordance with local and national regulations.
- Advice on protection against fire and explosion : Do not spray on a naked flame or any incandescent material.  
Take necessary action to avoid static electricity discharge

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

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Print Date 15.05.2025

(which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition.

Hygiene measures : 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 : No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

Further information on storage stability : No decomposition if stored and applied as directed.

### 7.3 Specific end use(s)

Specific use(s) : No data available

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational Exposure Limits

| Components                      | CAS-No.                                                                                                                                           | Value type (Form of exposure) | Control parameters               | Basis      |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|------------|
| 2-methoxy-1-methylethyl acetate | 108-65-6                                                                                                                                          | TWA                           | 50 ppm<br>275 mg/m <sup>3</sup>  | 2000/39/EC |
|                                 | Further information: Identifies the possibility of significant uptake through the skin, Indicative                                                |                               |                                  |            |
|                                 |                                                                                                                                                   | STEL                          | 100 ppm<br>550 mg/m <sup>3</sup> | 2000/39/EC |
|                                 | Further information: Identifies the possibility of significant uptake through the skin, Indicative                                                |                               |                                  |            |
|                                 |                                                                                                                                                   | OELV - 8 hrs (TWA)            | 50 ppm<br>275 mg/m <sup>3</sup>  | IE OEL     |
|                                 | Further information: Substances which have the capacity to penetrate intact skin when they come in contact with it, and be absorbed into the body |                               |                                  |            |
|                                 |                                                                                                                                                   | OELV - 15 min (STEL)          | 100 ppm<br>550 mg/m <sup>3</sup> | IE OEL     |
|                                 | Further information: Substances which have the capacity to penetrate intact skin when they come in contact with it, and be absorbed into the body |                               |                                  |            |

#### Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

| Substance name                  | End Use   | Exposure routes | Potential health effects   | Value                 |
|---------------------------------|-----------|-----------------|----------------------------|-----------------------|
| 2-methoxy-1-methylethyl acetate | Workers   | Skin contact    | Long-term systemic effects | 796 mg/kg             |
|                                 | Workers   | Inhalation      | Long-term systemic effects | 275 mg/m <sup>3</sup> |
|                                 | Consumers | Skin contact    | Long-term systemic effects | 320 mg/kg             |
|                                 | Consumers | Inhalation      | Long-term systemic effects | 33 mg/m <sup>3</sup>  |

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

|  |           |            |                            |           |
|--|-----------|------------|----------------------------|-----------|
|  | Consumers | Ingestion  | Long-term systemic effects | 36 mg/kg  |
|  | Workers   | Inhalation | Acute local effects        | 550 mg/m3 |
|  | Consumers | Inhalation | Acute local effects        | 33 mg/m3  |

### Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

| Substance name                  | Environmental Compartment | Value       |
|---------------------------------|---------------------------|-------------|
| 2-methoxy-1-methylethyl acetate | Fresh water               | 0,635 mg/l  |
|                                 | Marine water              | 0,0635 mg/l |
|                                 | Intermittent releases     | 6,35 mg/l   |
|                                 | Sewage treatment plant    | 100 mg/l    |
|                                 | Fresh water sediment      | 3,29 mg/kg  |
|                                 | Marine sediment           | 0,329 mg/kg |
|                                 | Soil                      | 0,29 mg/kg  |

## 8.2 Exposure controls

### Personal protective equipment

Eye protection : Eye wash bottle with pure water  
Tightly fitting safety goggles

Hand protection

Material : butyl-rubber  
Break through time : > 480 min

Remarks : The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Skin and body protection : Impervious clothing  
Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Respiratory protection : In the case of vapour formation use a respirator with an approved filter.

### Environmental exposure controls

General advice : Prevent product from entering drains.  
Prevent further leakage or spillage if safe to do so.  
If the product contaminates rivers and lakes or drains inform respective authorities.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state : liquid  
Colour : colourless  
Odour : solvent-like  
Odour Threshold : No data available

Melting point/range : < 0 °C  
Method: derived

Boiling point/boiling range : 146 °C (1.013 hPa)  
Method: derived

Upper explosion limit / Upper flammability limit : No data available

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

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Print Date 15.05.2025

|                                                  |   |                                                                                   |
|--------------------------------------------------|---|-----------------------------------------------------------------------------------|
| Lower explosion limit / Lower flammability limit | : | No data available                                                                 |
| Flash point                                      | : | 46 °C(1.013 hPa)<br>Method: 49 (Pensky-Martens)                                   |
| Auto-ignition temperature                        | : | > 200 °C (1.013 hPa)<br>Method: DIN 51 794/ DIN prEN 14 522                       |
| Decomposition temperature                        | : | No data available                                                                 |
| pH                                               | : | 6 (20 °C)<br>Concentration: 1 %<br>Method: Universal pH-value indicator           |
| Viscosity                                        |   |                                                                                   |
| Viscosity, dynamic                               | : | 22 mPa.s (20 °C)<br>Method: P/K 20°C                                              |
| Viscosity, kinematic                             | : | 22,5 mm <sup>2</sup> /s (20 °C)<br>Method: calculated                             |
| Solubility(ies)                                  |   |                                                                                   |
| Water solubility                                 | : | immiscible                                                                        |
| Partition coefficient: n-octanol/water           | : | No data available                                                                 |
| Vapour pressure                                  | : | 355 Pa (20 °C)<br>Method: derived                                                 |
| Density                                          | : | 0,978 g/cm <sup>3</sup> (20 °C, 1.013 hPa)<br>Method: 4 (20°C oscillating U-tube) |
| Relative vapour density                          | : | No data available                                                                 |

### 9.2 Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No decomposition if stored and applied as directed.

### 10.2 Chemical stability

No decomposition if stored and applied as directed.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.

### 10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

### 10.5 Incompatible materials

Materials to avoid : Strong oxidizing agents

### 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

## SECTION 11: Toxicological information

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

#### Acute toxicity

##### Product:

Acute oral toxicity : Remarks: No data available

##### Components:

##### **2-methoxy-1-methylethyl acetate:**

Acute oral toxicity : LD50 (Rat, female): > 5.000 mg/kg  
Method: OECD Test Guideline 401  
GLP: yes

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

#### Skin corrosion/irritation

##### Product:

Remarks : No data available

##### Components:

##### **2-methoxy-1-methylethyl acetate:**

Species : Rabbit  
Method : OECD Test Guideline 404  
Result : No skin irritation  
GLP : yes

#### Serious eye damage/eye irritation

##### Product:

Remarks : No data available

##### Components:

##### **2-methoxy-1-methylethyl acetate:**

Species : Rabbit  
Method : OECD Test Guideline 405  
Result : No eye irritation



# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

GLP : yes

### Respiratory or skin sensitisation

#### Product:

Remarks : No data available

#### Components:

##### 2-methoxy-1-methylethyl acetate:

Species : Guinea pig  
Method : OECD Test Guideline 406  
Result : Not a skin sensitizer.  
GLP : yes

### STOT - single exposure

#### Components:

##### 2-methoxy-1-methylethyl acetate:

Assessment : May cause drowsiness or dizziness.

### Repeated dose toxicity

#### Product:

Remarks : No data available

## 11.2 Information on other hazards

### Endocrine disrupting properties

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### Further information

#### Product:

Remarks : Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.  
Concentrations substantially above the TLV value may cause narcotic effects.  
Solvents may degrease the skin.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

### SECTION 12: Ecological information

#### 12.1 Toxicity

##### Product:

Toxicity to fish : Remarks: No data available

Toxicity to daphnia and other aquatic invertebrates : Remarks: No data available

##### Components:

##### **2-methoxy-1-methylethyl acetate:**

Toxicity to fish : LC50 (Fish): 100 - 180 mg/l  
Exposure time: 96 h  
Test Type: static test  
Method: OECD Test Guideline 203  
GLP: no

Toxicity to algae/aquatic plants : EC50 (Pseudokirchneriella subcapitata (green algae)): > 1.000 mg/l  
Exposure time: 96 h  
Test Type: static test  
Method: OECD Test Guideline 201  
GLP: no

#### 12.2 Persistence and degradability

##### Product:

Biodegradability : Remarks: No data available

##### Components:

##### **2-methoxy-1-methylethyl acetate:**

Biodegradability : Result: Readily biodegradable.  
Method: OECD Test Guideline 301F  
GLP: yes

#### 12.3 Bioaccumulative potential

##### Product:

Bioaccumulation : Remarks: No data available

##### Components:

##### **2-methoxy-1-methylethyl acetate:**

Partition coefficient: n-octanol/water : log Pow: 1,2 (20 °C)  
pH: 6,8  
Method: OECD Test Guideline 117  
GLP: yes

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

#### Product:

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### 12.6 Endocrine disrupting properties

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### 12.7 Other adverse effects

#### Product:

Additional ecological information : No data available

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Product : Do not dispose of waste into sewer.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.  
Do not burn, or use a cutting torch on, the empty drum.

## SECTION 14: Transport information

### 14.1 UN number or ID number

ADR : UN 3272  
RID : UN 3272  
IMDG : UN 3272  
IATA : UN 3272

### 14.2 UN proper shipping name

ADR : ESTERS, N.O.S.  
(1-Methoxy-2-propanol acetate)

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

**RID** : ESTERS, N.O.S.  
(1-Methoxy-2-propanol acetate)

**IMDG** : ESTERS, N.O.S.  
(1-Methoxy-2-propanol acetate)

**IATA** : Esters, n.o.s.  
(1-Methoxy-2-propanol acetate)

### 14.3 Transport hazard class(es)

**ADR** : 3

**RID** : 3

**IMDG** : 3

**IATA** : 3

### 14.4 Packing group

**ADR**

Packing group : III

Classification Code : F1

Hazard Identification Number : 30

Labels : 3

Tunnel restriction code : D/E

**RID**

Packing group : III

Classification Code : F1

Hazard Identification Number : 30

Labels : 3

**IMDG**

Packing group : III

Labels : 3

EmS Code : F-E, S-D

Remarks : IMDG Code segregation group - none

**IATA (Cargo)**

Packing instruction (cargo aircraft) : 366

Packing group : III

Labels : Flammable Liquids

**IATA (Passenger)**

Packing instruction (passenger aircraft) : 355

Packing instruction (LQ) : Y344

Packing group : III

Labels : Flammable Liquids

### 14.5 Environmental hazards

**ADR**

Environmentally hazardous : no

**RID**

Environmentally hazardous : no

**IMDG**

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

Marine pollutant : no

### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

## SECTION 15: Regulatory information

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

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59) : This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

REACH - List of substances subject to authorisation (Annex XIV) : Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS

### 15.2 Chemical safety assessment

Not applicable

## SECTION 16: Other information

Items where relevant changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

### Full text of H-Statements

H226 : Flammable liquid and vapour.  
H336 : May cause drowsiness or dizziness.

### Full text of other abbreviations

Flam. Liq. : Flammable liquids  
STOT SE : Specific target organ toxicity - single exposure  
2000/39/EC : Europe. Commission Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values  
IE OEL : Ireland. List of Chemical Agents and Occupational Exposure Limit Values - Schedule 1  
2000/39/EC / TWA : Limit Value - eight hours  
2000/39/EC / STEL : Short term exposure limit  
IE OEL / OELV - 8 hrs (TWA) : Occupational exposure limit value (8-hour reference period)  
IE OEL / OELV - 15 min (STEL) : Occupational exposure limit value (15-minute reference period)

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



## BYK-3763

Version 5.0

SDB\_IE

Revision Date: 16.02.2023

Date of last issue: 23.02.2022

Print Date 15.05.2025

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

### Further information

#### Classification of the mixture:

|              |      |
|--------------|------|
| Flam. Liq. 3 | H226 |
| STOT SE 3    | H336 |

#### Classification procedure:

Based on product data or assessment  
Calculation method

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