

## Safety data sheet according to 1907/2006/EC, Article 31

Trade name: i.MIX Komp B  
Revision date: 24.10.2024  
Printing date: 24.10.2024

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### SECTION 1:

#### Identification of the substance/mixture and of the company/ undertaking

##### 1.1 Product identifier

Trade name: i.MIX Komp B

1.2 Application of the substance / the mixture: Booster component

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

Manufacturer/Supplier: i.GLUESYSTEMS GmbH  
Heinrich-Otto-Str. 71  
D-73240 Wendlingen am Neckar  
+49(0) 7024 415 4920  
info@i-gluesystems.com  
Further information obtainable from: +49(0) 7024 415 4920  
info@i-gluesystems.com

1.4 Emergency telephone number: +49(0) 551 19240 Giftnotrufnummer Göttingen 24h Mo-So

### SECTION 2:

#### Hazards identification

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

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

The product is not classified, according to the GB CLP regulation.

##### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008: Void

Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

###### Additional information:

EUH208 Contains 4,4',4''-(1-methylpropanyl-3-ylidene)tris[6-tert-butyl-m-cresol]. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

##### 2.3 Other hazards

###### Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Nicht anwendbar.

###### Determination of endocrine-disrupting properties

This product does not contain components that are endocrine disruptors according to UK REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605 in quantities of 0.1% or more.

### SECTION 3:


#### Composition/information on ingredients

##### 3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

###### Dangerous components:

Siliciumdioxid, hochdispers,amorph,hydrophob <2.5%

 STOT RE 2, H373, EUH066

CAS: 1843-03-4 4,4',4''-(1-methylpropanyl-3-ylidene)tris[6-tert-butyl-m-cresol] <1%

EINECS: 217-420-7  Skin Sens. 1, H317

###### Additional information

Particulate raw materials with risk of inhalation are inextricably bound in the product and therefore does not trigger classification of the product for inhalation hazards. Due to the product's physical properties, particulate inhalation exposure is not possible.

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### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

##### After inhalation

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

##### After skin contact

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

##### After eye contact

Rinse opened eye for several minutes under running water. Then consult a doctor.

##### After swallowing

Do not induce vomiting; call for medical help immediately. Show container or label.

### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

##### Suitable extinguishing agents

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

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

Formation of toxic gases is possible during heating or in case of fire.

#### 5.3 Advice for firefighters

##### Protective equipment:

Do not inhale explosion gases or combustion gases.

### SECTION 6: Accidental release measures

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

Ensure adequate ventilation

**6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.

**6.3 Methods and material for containment and cleaning up:** Dispose contaminated material as waste according to section 13.

**6.4 Reference to other sections** See Section 8 for information on personal protection equipment.

### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. see item 8: Personal protective equipment

#### 7.2 Conditions for safe storage, including any incompatibilities

##### Storage

**Requirements to be met by storerooms and receptacles:** Prevent any seepage into the ground.

**Information about storage in one common storage facility:** Store away from foodstuffs.

**Further information about storage conditions:** Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

##### Ingredients with limit values that require monitoring at the workplace:

**Additional information:** The lists valid during the making were used as basis.

#### 8.2 Exposure controls

**Appropriate engineering controls**

No further data; see item 7.

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### Individual protection measures, such as personal protective equipment

**General protective and hygienic measures** The usual precautionary measures are to be adhered to when handling chemicals.  
Wash hands before breaks and at the end of work.  
Avoid contact with the eyes and skin.

**Hand protection** Protective gloves.

**Material of gloves** The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.  
Recommended glove types: nitrile rubber  
Recommended thickness of the material: >0,4 mm

**Penetration time of glove material** Breakthrough time: 10 - 30 min

**Eye/face protection** Goggles recommended during refilling.

**Body protection:** Protective work clothing.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**General Information**

**Physical state** Fluid

**Colour:** According to product specification

**Odour:** Characteristic

**Melting point/freezing point:** undetermined

**Boiling point or initial boiling point and boiling range** Not applicable.

**Lower and upper explosion limit**

**Lower:** Not applicable.

**Upper:** Not applicable.

**Flash point:** Not applicable (test methods for flash point not valid for pasty substances and highly viscous liquids)

**Decomposition temperature:** Not determined.

**pH** not applicable

**Viscosity:** Not determined.

**Solubility**

**Water:** Not determined.

**Partition coefficient n-octanol/water (log value)** Not determined.

**Vapour pressure:** Not applicable.

**Density and/or relative density**

**Density:** see technical datasheet

**Relative density** Not determined.

**Vapour density** Not applicable.

**Relative gas density** undetermined

**Particle characteristics** undetermined

### 9.2 Other information

**Form:** pasty

**Ignition temperature:** Product is not selfigniting.

**Explosive properties:** Not determined.

**Information with regard to physical hazard classes**

**Aerosols** Void

**Flammable liquids** Void

## SECTION 10: Stability and reactivity

**10.1 Reactivity** No further relevant information available.

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### 10.2 Chemical stability

#### Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.  
Avoid strong heating.

**10.3 Possibility of hazardous reactions** No dangerous reactions known

**10.6 Hazardous decomposition products:** see item 5.2

## SECTION 11: Toxicological information

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

**Acute toxicity** Based on available data, the classification criteria are not met.

**Skin corrosion/irritation** Based on available data, the classification criteria are not met.

**Serious eye damage/irritation** Based on available data, the classification criteria are not met.

**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

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

**Reproductive toxicity** Based on available data, the classification criteria are not met.

**STOT-single exposure** Based on available data, the classification criteria are not met.

**STOT-repeated exposure** Based on available data, the classification criteria are not met.

**Aspiration hazard** Based on available data, the classification criteria are not met.

### 11.2 Information on other hazards

#### Endocrine disrupting properties

None of the ingredients is listed.

## SECTION 12: Ecological information

### 12.5 Results of PBT and vPvB assessment

**PBT:** Not applicable.

**vPvB:** Not applicable.

### 12.6 Endocrine disrupting properties

This product does not contain components that are endocrine disruptors according to UK REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605 in quantities of 0.1% or more.

### 12.7 Other adverse effects

#### Additional ecological information:

##### General notes:

Do not allow product to reach ground water, water course or sewage system.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Recommendation

Observe local by-laws.

Already cured material can be disposed of with the domestic or commercial waste. Unconsumed material (fluid, paste-like) is to dispose of as hazardous waste.

#### Uncleaned packaging:

##### Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

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### SECTION 14: Transport information

14.1 UN number or ID number ADR, ADN, IMDG, IATA	Void
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void
14.3 Transport hazard class(es) ADR, ADN, IMDG, IATA Class	Void
14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards: Marine pollutant:	Not
14.6 Special precautions for user	Not applicable.
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information: UN „Model Regulation“:	Not dangerous according to the above specifications. Void

### SECTION 15: Regulatory information

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

**Poisons Act**  
**Regulated explosives precursors**  
None of the ingredients is listed.

**Regulated poisons**  
None of the ingredients is listed.

**Regulated explosives precursors**  
None of the ingredients is listed.

**Reportable poisons**  
None of the ingredients is listed.

**DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**  
None of the ingredients is listed.

**REGULATION (EU) 2019/1148**  
**Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**  
None of the ingredients is listed.

**Annex II - REPORTABLES EXPLOSIVES PRECURSORS**  
None of the ingredients is listed.

**Regulation (EC) No 273/2004 on drug precursors**  
None of the ingredients is listed.

**Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**  
None of the ingredients is listed.

#### National regulations

**Waterhazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.

#### Details of international registration status:

Listed on or in accordance with the following inventories:

UK REACH - Europe listed  
AICS - Australia listed

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DSL- Canada	listed
IECSC - China	listed
ENCS - Japan	listed
NZIoC - New Zealand	listed
PICCS - Philippines	listed
ECL - Korea	listed
TSCA - USA	listed
TCSI - Taiwan	listed

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

#### Relevant phrases

**H317** *May cause an allergic skin reaction.*

**H373** *May cause damage to organs through prolonged or repeated exposure.*

**EUH066** *Repeated exposure may cause skin dryness or cracking.*

**Department issuing SDS:** Tel.: 0049- (0)8684- 908- 2363

**Contact:** Tel.: 0049- (0)8684- 908- 2363 ( -4300 )

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#### Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Skin Sens. 1: Skin sensitisation – Category 1

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

**Data compared to the previous version altered.**