

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
10200022949

1/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

**Trade name** TEMPRID 75 RESIDUAL INSECTICIDE  
**Product code (UVP)** 79726996

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

**Use** Insecticide  
**EPA-Nr.** HSR100720

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

**Supplier** Bayer CropScience Pty Ltd  
Level 1, 8 Redfern Road,  
Hawthorn East, Vic 3123  
Australia

**Telephone** +61 3 9248 6612

**Telefax** +61 3 9248 6800

**Local agent** Bayer New Zealand Limited  
3 Argus Place  
Hillcrest  
Auckland 0627  
New Zealand  
Telephone: 0800 428 246  
Telefax: (09) 441 8645

#### 1.4 Emergency telephone no.

**Emergency Number** 0800 734 607 (24hr)  
**Global Incident Response Hotline (24h)** +1 (760) 476-3964 (Company 3E for Bayer AG, Crop Science Division)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

**Classified as hazardous according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001**

6.1D  
H302 Harmful if swallowed.  
H332 Harmful if inhaled.

6.3B  
H316 Causes mild skin irritation.

6.5B  
H317 May cause an allergic skin reaction.

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

2/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

- 6.8C  
H362 May cause harm to breast-fed children.
- 6.9B  
H373 May cause damage to organs through prolonged or repeated exposure if inhaled or swallowed.
- 9.1A  
H410 Very toxic to aquatic life with long lasting effects.
- 9.2B  
H422 Toxic to the soil environment.
- 9.3B  
H432 Toxic to terrestrial vertebrates.
- 9.4A  
H441 Very toxic to terrestrial invertebrates.

### 2.2 Label elements

#### Labelling in accordance with Hazardous Substances Identification Regulations 2001

Hazard label for supply/use required.



**Signal word:** Warning

#### Hazard statements

- H302 + H332 Harmful if swallowed or if inhaled.  
H316 Causes mild skin irritation.  
H317 May cause an allergic skin reaction.  
H362 May cause harm to breast-fed children.  
H373 May cause damage to organs through prolonged or repeated exposure if inhaled or swallowed.
- H410 Very toxic to aquatic life with long lasting effects.  
H422 Toxic to the soil environment.  
H432 Toxic to terrestrial vertebrates.  
H441 Very toxic to terrestrial invertebrates.

#### Precautionary statements

- P102 Keep out of reach of children.  
P201 Obtain special instructions before use.  
P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.  
P273 Avoid release to the environment.  
P308 + P311 IF exposed or concerned: Call a POISON CENTER/ doctor/ physician.  
P391 Collect spillage.  
P501 Dispose of contents/container in accordance with local regulation.

### 2.3 Other hazards

No other hazards known.

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

3/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

##### Chemical nature

Suspension concentrate (=flowable concentrate)(SC)  
Beta-Cyfluthrin 25 g/L, Imidacloprid 50 g/L

##### Hazardous components

Name	CAS-No.	Conc. [%]
Beta-Cyfluthrin	68359-37-5	2.31
Imidacloprid	138261-41-3	4.63
Glycerine	56-81-5	> 10 – <= 30
Sulfonated aromatic polymer, sodium salt	68425-94-5	> 1 – < 10
1,2-Benzisothiazol-3(2H)-one	2634-33-5	> 0.05 – < 1

##### Further information

Beta-Cyfluthrin	68359-37-5	M-Factor: 10,000 (acute)
Imidacloprid	138261-41-3	M-Factor: 10 (acute), 10 (chronic)

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

<b>General advice</b>	Move out of dangerous area. Place and transport victim in stable position (lying sideways). Remove contaminated clothing immediately and dispose of safely.
<b>Inhalation</b>	Move to fresh air. Keep patient warm and at rest. Call a physician or poison control center immediately.
<b>Skin contact</b>	Immediately wash with plenty of soap and water for at least 15 minutes. Warm water may increase the subjective severity of the irritation/paresthesia. This is not a sign of systemic poisoning. In case of skin irritation, application of oils or lotions containing vitamin E may be considered. If symptoms persist, call a physician.
<b>Eye contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Warm water may increase the subjective severity of the irritation/paresthesia. This is not a sign of systemic poisoning. Apply soothing eye drops, if needed anaesthetic eye drops. Get medical attention if irritation develops and persists.
<b>Ingestion</b>	Rinse out mouth and give water in small sips to drink. Do NOT induce vomiting. Do not leave victim unattended. Call a physician or poison control center immediately.

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

<b>Symptoms</b>	Local:, Skin and eye paraesthesia which may be severe, Usually transient with resolution within 24 hours, Skin, eye and mucous membrane irritation, Cough, Sneezing
-----------------	---

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

4/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

Systemic:, discomfort in the chest, Tachycardia, Hypotension, Nausea, Abdominal pain, Diarrhoea, Vomiting, Blurred vision, Headache, Anorexia, Somnolence, Coma, Convulsions, Tremors, Prostration, Airway hyperreaction, Pulmonary oedema, Palpitation, Muscular fasciculation, Apathy, Dizziness

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

<b>Risks</b>	This product contains a pyrethroid. Pyrethroid poisoning should not be confused with carbamate or organophosphate poisoning.
<b>Treatment</b>	<p>Systemic treatment: Initial treatment: symptomatic. Monitor: respiratory and cardiac functions. In case of ingestion gastric lavage should be considered in cases of significant ingestions only within the first 2 hours. However, the application of activated charcoal and sodium sulphate is always advisable. Keep respiratory tract clear. Oxygen or artificial respiration if needed. In case of convulsions, a benzodiazepine (e.g. diazepam) should be given according to standard regimens. If not effective, phenobarbital may be used.</p> <p>Contraindication: atropine. Contraindication: derivatives of adrenaline. There is no specific antidote. Recovery is spontaneous and without sequelae.</p> <p>In case of skin irritation, application of oils or lotions containing vitamin E may be considered.</p>

Contact the National Poisons and Hazardous Chemicals Information center in Dunedin, PO Box 913, Dunedin. Phone 0800 POISON (0800 764 766).

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

**Suitable** Water spray, Carbon dioxide (CO<sub>2</sub>), Foam, Dry chemical

**5.2 Special hazards arising from the substance or mixture** In the event of fire the following may be released:, Hydrogen chloride (HCl), Hydrogen cyanide (hydrocyanic acid), Carbon monoxide (CO), Nitrogen oxides (NO<sub>x</sub>)

### 5.3 Advice for firefighters

**Special protective equipment for firefighters** In the event of fire and/or explosion do not breathe fumes. In the event of fire, wear self-contained breathing apparatus.

**Further information** Contain the spread of the fire-fighting media. Do not allow run-off from fire fighting to enter drains or water courses.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

**Precautions** Avoid contact with spilled product or contaminated surfaces. Use personal protective equipment.

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

5/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

**6.2 Environmental precautions** Do not allow to get into surface water, drains and ground water. If the product contaminates rivers and lakes or drains inform respective authorities.

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

**Methods for cleaning up** Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Clean contaminated floors and objects thoroughly, observing environmental regulations. Keep in suitable, closed containers for disposal.

**6.4 Reference to other sections** Information regarding safe handling, see section 7.  
Information regarding personal protective equipment, see section 8.  
Information regarding waste disposal, see section 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

**Advice on safe handling** Use only in area provided with appropriate exhaust ventilation.

**Hygiene measures** Avoid contact with skin, eyes and clothing. Keep working clothes separately. Wash hands immediately after work, if necessary take a shower. Remove soiled clothing immediately and clean thoroughly before using again. Garments that cannot be cleaned must be destroyed (burnt).

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

**Requirements for storage areas and containers** Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Store in a place accessible by authorized persons only. Protect from frost. Keep away from direct sunlight.

**Advice on common storage** Keep away from food, drink and animal feedingstuffs.

**7.3 Specific end use(s)** Refer to the label and/or leaflet.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Components	CAS-No.	Control parameters	Update	Basis
Beta-Cyfluthrin	68359-37-5	0.01 mg/m <sup>3</sup> (TWA)		OES BCS*
Imidacloprid	138261-41-3	0.7 mg/m <sup>3</sup> (TWA)		OES BCS*
Glycerine (Mist.)	56-81-5	10 mg/m <sup>3</sup> (TWA)	06 2016	NZ OEL

\*OES BCS: Internal Bayer AG, Crop Science Division "Occupational Exposure Standard"

### 8.2 Exposure controls

#### Personal protective equipment

In normal use and handling conditions please refer to the label and/or leaflet. In all other cases the following recommendations would apply.

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

6/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

<b>Respiratory protection</b>	Respiratory protection is not required under anticipated circumstances of exposure. Respiratory protection should only be used to control residual risk of short duration activities, when all reasonably practicable steps have been taken to reduce exposure at source e.g. containment and/or local extract ventilation. Always follow respirator manufacturer's instructions regarding wearing and maintenance.
<b>Hand protection</b>	Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Wash gloves when contaminated. Dispose of when contaminated inside, when perforated or when contamination on the outside cannot be removed. Wash hands frequently and always before eating, drinking, smoking or using the toilet. Material Nitrile rubber Rate of permeability > 480 min Glove thickness > 0.4 mm Protective index Class 6 Directive Protective gloves complying with EN 374.
<b>Eye protection</b>	Wear goggles (conforming to EN166, Field of Use = 5 or equivalent).
<b>Skin and body protection</b>	Wear standard coveralls and Category 3 Type 4 suit. If there is a risk of significant exposure, consider a higher protective type suit. Wear two layers of clothing wherever possible. Polyester/cotton or cotton overalls should be worn under chemical protection suit and should be professionally laundered frequently. If chemical protection suit is splashed, sprayed or significantly contaminated, decontaminate as far as possible, then carefully remove and dispose of as advised by manufacturer.
<b>General protective measures</b>	In normal use and handling conditions please refer to the label and/or leaflet. In all other cases the above mentioned recommendations would apply. If product is handled while not enclosed, and if contact may occur: Complete suit protecting against chemicals

---

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

<b>Form</b>	suspension
<b>Colour</b>	light beige to light brown
<b>pH</b>	4.5 - 7.0 at 100 % (23 °C)
<b>Density</b>	ca. 1.08 g/cm <sup>3</sup> at 20 °C
<b>Partition coefficient: n-octanol/water</b>	Beta-Cyfluthrin: log Pow: 6.18 at 22 °C

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

7/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

Imidacloprid: log Pow: 0.57

### 9.2 Other information

Further safety related physical-chemical data are not known.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

**Thermal decomposition** Stable under normal conditions.

**10.2 Chemical stability** Stable under recommended storage conditions.

**10.3 Possibility of hazardous reactions** No hazardous reactions when stored and handled according to prescribed instructions.

**10.4 Conditions to avoid** Extremes of temperature and direct sunlight.

**10.5 Incompatible materials** Strong acids, Strong bases, Strong oxidizing agents

**10.6 Hazardous decomposition products** No decomposition products expected under normal conditions of use.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

**Acute oral toxicity** LD50 (Rat) > 1,044 mg/kg  
Test conducted with a similar formulation.

**Acute inhalation toxicity** LC50 (Rat) > 2.03 mg/l  
Exposure time: 4 h  
Highest attainable concentration.  
Determined in the form of liquid aerosol.  
Test conducted with a similar formulation.

**Acute dermal toxicity** LD50 (Rat) > 2,000 mg/kg  
Test conducted with a similar formulation.

**Skin irritation** slight irritation (Rabbit)  
The value mentioned relates to the active ingredient beta-cyfluthrin.  
No skin irritation (Rabbit)  
The value mentioned relates to the active ingredient imidacloprid.

**Eye irritation** Mild eye irritation. (Rabbit)  
The value mentioned relates to the active ingredient beta-cyfluthrin.  
No eye irritation (Rabbit)  
The value mentioned relates to the active ingredient imidacloprid.

**Sensitisation** Non-sensitizing. (Guinea pig)  
OECD Test Guideline 406, Magnusson & Kligman test  
The value mentioned relates to the active ingredient beta-cyfluthrin.  
Non-sensitizing. (Guinea pig)  
OECD Test Guideline 406, Magnusson & Kligman test  
The value mentioned relates to the active ingredient imidacloprid.

**Assessment STOT Specific target organ toxicity – single exposure**

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

8/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

Imidacloprid: Based on available data, the classification criteria are not met.  
Cyfluthrin: Based on available data, the classification criteria are not met.

### Assessment STOT Specific target organ toxicity – repeated exposure

Imidacloprid did not cause specific target organ toxicity in experimental animal studies.  
The toxic effects of Cyfluthrin are related to transient hyperactivity typical for pyrethroid neurotoxicity.

### Assessment mutagenicity

Imidacloprid was not mutagenic or genotoxic based on the overall weight of evidence in a battery of in vitro and in vivo tests.  
Cyfluthrin was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

### Assessment carcinogenicity

Imidacloprid was not carcinogenic in lifetime feeding studies in rats and mice.  
Cyfluthrin was not carcinogenic in lifetime feeding studies in rats and mice.

### Assessment toxicity to reproduction

Imidacloprid caused reproduction toxicity in a two-generation study in rats only at dose levels also toxic to the parent animals. The reproduction toxicity seen with Imidacloprid is related to parental toxicity.  
Cyfluthrin caused reproduction toxicity in a two-generation study in rats only at dose levels also toxic to the parent animals. The reproduction toxicity seen with Cyfluthrin is related to parental toxicity.

### Assessment developmental toxicity

Imidacloprid caused developmental toxicity only at dose levels toxic to the dams. The developmental effects seen with Imidacloprid are related to maternal toxicity.  
Cyfluthrin caused developmental toxicity only at dose levels toxic to the dams. The developmental effects seen with Cyfluthrin are related to maternal toxicity.

### Aspiration hazard

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

### Further information

No further toxicological information is available.

---

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

#### Toxicity to fish

LC50 (Oncorhynchus mykiss (rainbow trout)) 0.068 µg/l  
Exposure time: 96 h  
The value mentioned relates to the active ingredient beta-cyfluthrin.

LC50 (Oncorhynchus mykiss (rainbow trout)) 211 mg/l  
Exposure time: 96 h  
The value mentioned relates to the active ingredient imidacloprid.

#### Toxicity to aquatic invertebrates

EC50 (Daphnia magna (Water flea)) 0.29 µg/L  
Exposure time: 48 h  
The value mentioned relates to the active ingredient beta-cyfluthrin.

EC50 (Daphnia magna (Water flea)) 85 mg/l  
Exposure time: 48 h  
The value mentioned relates to the active ingredient imidacloprid.



# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

9/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

---

	LC50 (Chironomus riparius (non-biting midge)) 0.0552 mg/l Exposure time: 24 h The value mentioned relates to the active ingredient imidacloprid.
<b>Chronic toxicity to aquatic invertebrates</b>	EC10 (Chironomus riparius (non-biting midge)): 2,09 µg/l Exposure time: 28 d The value mentioned relates to the active ingredient imidacloprid.
<b>Toxicity to aquatic plants</b>	IC50 (Desmodesmus subspicatus (green algae)) > 0.01 mg/l Exposure time: 72 h The value mentioned relates to the active ingredient beta-cyfluthrin. No acute toxicity was observed at its limit of water solubility.  IC50 (Desmodesmus subspicatus (green algae)) > 10 mg/l Exposure time: 72 h The value mentioned relates to the active ingredient imidacloprid.
<b>12.2 Persistence and degradability</b>	
<b>Biodegradability</b>	Beta-Cyfluthrin: Not rapidly biodegradable Imidacloprid: Not rapidly biodegradable
<b>Koc</b>	Beta-Cyfluthrin: Koc: 508 - 3179 Imidacloprid: Koc: 225
<b>12.3 Bioaccumulative potential</b>	
<b>Bioaccumulation</b>	Beta-Cyfluthrin: Bioconcentration factor (BCF) 506 Does not bioaccumulate. Imidacloprid: Does not bioaccumulate.
<b>12.4 Mobility in soil</b>	
<b>Mobility in soil</b>	Beta-Cyfluthrin: Immobile in soil Imidacloprid: Moderately mobile in soils
<b>12.5 Results of PBT and vPvB assessment</b>	
<b>PBT and vPvB assessment</b>	Beta-Cyfluthrin: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB). Imidacloprid: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB).
<b>12.6 Other adverse effects</b>	
<b>Additional ecological information</b>	No other effects to be mentioned.

---

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

10/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

<b>Product</b>	Dispose of this product only by using according to the label, or at an approved landfill or other approved facility.
<b>Contaminated packaging</b>	Triple rinse containers. Recycle if possible. If allowed under local authority, burn if circumstances, especially wind direction permit, otherwise crush and bury in an approved local authority facility. Do not use container for any other purpose.

### SECTION 14: TRANSPORT INFORMATION

This transportation information is not intended to convey all specific regulatory information relating to this product. It does not address regulatory variations due to package size or special transportation requirements.

#### ADR/RID/ADN

14.1 UN number	<b>3082</b>
14.2 Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BETA-CYFLUTHRIN, IMIDACLOPRID SOLUTION)
14.3 Transport hazard class(es)	9
14.4 Packing group	III
14.5 Environm. Hazardous Mark	YES
Hazchem Code	3Z

#### IMDG

14.1 UN number	<b>3082</b>
14.2 Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BETA-CYFLUTHRIN, IMIDACLOPRID SOLUTION)
14.3 Transport hazard class(es)	9
14.4 Packing group	III
14.5 Marine pollutant	YES

#### IATA

14.1 UN number	<b>3082</b>
14.2 Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BETA-CYFLUTHRIN, IMIDACLOPRID SOLUTION )
14.3 Transport hazard class(es)	9
14.4 Packing group	III
14.5 Environm. Hazardous Mark	YES

#### 14.6 Special precautions for user

See sections 6 to 8 of this Safety Data Sheet.

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

No transport in bulk according to the IBC Code.

### SECTION 15: REGULATORY INFORMATION

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

# SAFETY DATA SHEET



## TEMPRID 75 RESIDUAL INSECTICIDE

Version 1 / NZ  
102000022949

11/11  
Revision Date: 10.01.2018  
Print Date: 23.01.2018

### Further information

HSNO approval-Nr.	HSR100720
HSNO Controls	See <a href="http://www.epa.govt.nz">www.epa.govt.nz</a>
ACVM Condition	See <a href="http://www.foodsafety.govt.nz">www.foodsafety.govt.nz</a>
Other product approvals	Approved Maintenance Compound Type B

### SECTION 16: OTHER INFORMATION

#### Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute toxicity estimate
CAS-Nr.	Chemical Abstracts Service number
Conc.	Concentration
EC <sub>x</sub>	Effective concentration to x %
EINECS	European inventory of existing commercial substances
ELINCS	European list of notified chemical substances
EN	European Standard
EU	European Union
IATA	International Air Transport Association
IBC	International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC Code)
IC <sub>x</sub>	Inhibition concentration to x %
IMDG	International Maritime Dangerous Goods
LC <sub>x</sub>	Lethal concentration to x %
LD <sub>x</sub>	Lethal dose to x %
LOEC/LOEL	Lowest observed effect concentration/level
MARPOL	MARPOL: International Convention for the prevention of marine pollution from ships
N.O.S.	Not otherwise specified
NOEC/NOEL	No observed effect concentration/level
OECD	Organization for Economic Co-operation and Development
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
TWA	Time weighted average
UN	United Nations
WHO	World health organisation

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance of the product.

Changes since the last version are highlighted in the margin. This version replaces all previous versions.