

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## TIP TOP FIXPASTE REMA GOO PART A

Revision date: 13.01.2022

Product code: 00156-0379

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

#### 1.1. Product identifier

TIP TOP FIXPASTE REMA GOO PART A

##### Art.-No.

525 3100, 525 3105, 594 2510

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

##### Use of the substance/mixture

Conveyor belt repair material

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

Company name: REMA TIP TOP AG

Street: Gruber Strasse 65

Place: D-85586 Poing

Telephone: +49 (0) 8121 / 707 - 100

Responsible Department: Responsible for the safety data sheet: sds@gbk-ingelheim.de

#### 1.4. Emergency telephone number:

INTERNATIONAL: +49 - (0) 6132 - 84463, GBK GmbH (24h - 7d/w - 365d/a)  
Public Poisons Information Line: +353 (0) 1 809 2166 (8am-10pm 7 days a week)

### SECTION 2: Hazards identification

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

##### Regulation (EC) No 1272/2008

Acute Tox. 2; H330  
Skin Irrit. 2; H315  
Eye Irrit. 2; H319  
Resp. Sens. 1; H334  
Skin Sens. 1; H317  
Carc. 2; H351  
STOT SE 3; H335  
STOT RE 2; H373

Full text of hazard statements: see SECTION 16.

#### 2.2. Label elements

##### Regulation (EC) No 1272/2008

##### Hazard components for labelling

Dicyclohexylmethane-4,4'-di-isocyanate  
methylenediphenyl diisocyanate  
triethoxy(3-isocyanatopropyl)silane**Signal word:** Danger**Pictograms:****Hazard statements**H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H330 Fatal if inhaled.  
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.



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- H335 May cause respiratory irritation.  
H351 Suspected of causing cancer.  
H373 May cause damage to organs through prolonged or repeated exposure.

### Precautionary statements

- P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe vapour.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352 IF ON SKIN: Wash with plenty of water.  
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308+P313 IF exposed or concerned: Get medical advice/attention.  
P405 Store locked up.

### Special labelling of certain mixtures

- EUH204 Contains isocyanates. May produce an allergic reaction.  
As from 24 August 2023 adequate training is required before industrial or professional use.

### 2.3. Other hazards

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Chemical characterization

Preparation with isocyanates

#### Hazardous components

CAS No	Chemical name	Quantity		
	EC No	Index No	REACH No	
	GHS Classification			
5124-30-1	Dicyclohexylmethane-4,4'-di-isocyanate			25 - 40 %
	225-863-2	615-009-00-0	01-2119457437-31	
	Acute Tox. 2, Skin Irrit. 2, Eye Irrit. 2, Resp. Sens. 1, Skin Sens. 1, STOT SE 3; H330 H315 H319 H334 H317 H335			
26447-40-5	methylenediphenyl diisocyanate			1 - 15 %
	247-714-0	615-005-00-9		
	Carc. 2, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, Resp. Sens. 1, Skin Sens. 1, STOT SE 3, STOT RE 2; H351 H332 H315 H319 H334 H317 H335 H373			
24801-88-5	triethoxy(3-isocyanatopropyl)silane			1 - 5 %
	246-467-6			
	Acute Tox. 2, Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, Resp. Sens. 1, STOT SE 3; H330 H312 H302 H315 H319 H334 H335			

Full text of H and EUH statements: see section 16.

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### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
		Specific Conc. Limits, M-factors and ATE	
5124-30-1	225-863-2	Dicyclohexylmethane-4,4'-di-isocyanate	25 - 40 %
		inhalation: LC50 = 0,49 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); dermal: LD50 = > 7000 mg/kg; oral: LD50 = 18200 mg/kg Resp. Sens. 1; H334: >= 0,5 - 100 Skin Sens. 1; H317: >= 0,5 - 100	
26447-40-5	247-714-0	methylenediphenyl diisocyanate	1 - 15 %
		inhalation: ATE = 11 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists) Skin Irrit. 2; H315: >= 5 - 100 Eye Irrit. 2; H319: >= 5 - 100 Resp. Sens. 1; H334: >= 0,1 - 100 STOT SE 3; H335: >= 5 - 100	
24801-88-5	246-467-6	triethoxy(3-isocyanatopropyl)silane	1 - 5 %
		inhalation: LC50 = 0,36 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); dermal: LD50 = 1260 mg/kg; oral: LD50 = 707 mg/kg	

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

- Remove contaminated soaked clothing immediately.
- In the event of persistent symptoms receive medical treatment.
- Take away from danger area and lay down affected person.

#### After inhalation

- Move to fresh air in case of accidental inhalation of vapours.
- If patient is not breathing, apply artificial respiration.
- Refer for medical treatment.

#### After contact with skin

- Wash contaminated skin with plenty of water and soap or with liquid polyethylene glycol.
- Consult a doctor if skin irritation persists.

#### After contact with eyes

- Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
- Seek medical treatment by eye specialist.

#### After ingestion

- Do not induce vomiting.
- Rinse out mouth thoroughly with water.
- Summon a doctor immediately.
- Induce vomiting only upon the advice of a physician.

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

- Fatal if inhaled.
- Causes skin irritation.
- May cause an allergic skin reaction.
- Causes serious eye irritation.
- May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- May cause respiratory irritation.
- Suspected of causing cancer.
- May cause damage to organs through prolonged or repeated exposure.

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

- Treat symptoms.
- Keep under medical supervision for at least 48 hours.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media



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#### **Suitable extinguishing media**

Alcohol-resistant foam, dry chemical, carbon dioxide (CO<sub>2</sub>), water-spray.

#### **Unsuitable extinguishing media**

Full water jet.

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

Fire may produce:

Carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>) and nitrogen oxides (NO<sub>x</sub>).  
Hydrogen cyanide (HCN)

#### **5.3. Advice for firefighters**

Wear self-contained breathing apparatus and protective suit.

#### **Additional information**

Cool containers at risk with water spray jet.

Do not release chemically contaminated water into drains, soil or surface waters. Sufficient measures must be taken to retain water used for extinguishing.

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

### **SECTION 6: Accidental release measures**

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

##### **General advice**

Ensure adequate ventilation.  
Remove persons to safety.

##### **For non-emergency personnel**

Do not breathe vapours.  
Avoid contact with skin, eyes and clothing.

##### **For emergency responders**

In case of vapour formation use respirator.  
Use personal protective clothing.

#### **6.2. Environmental precautions**

Do not discharge into the drains/surface waters/groundwater.  
Do not discharge into the subsoil/soil.

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

##### **For containment**

Prevent spread over a wide area (e.g. by containment or oil barriers).

##### **For cleaning up**

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder).  
Shovel into suitable container for disposal.  
No not container for disposal.  
Container can be pressurized by carbon dioxide due to reaction with humid air and/or water.

#### **6.4. Reference to other sections**

Observe protective instructions (see Sections 7 and 8).  
Informations for disposal look up chapter 13.

### **SECTION 7: Handling and storage**

#### **7.1. Precautions for safe handling**

##### **Advice on safe handling**

Keep container tightly closed.  
Vapours are heavier than air and spread along ground.  
Avoid contact with the skin and the eyes.  
Do not breathe vapours.  
Local exhaust.



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Use only in thoroughly ventilated areas.

#### Advice on protection against fire and explosion

Keep away from heat and sources of ignition.

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

##### Requirements for storage rooms and vessels

Keep containers tightly closed in a cool, well-ventilated place.

Store only in original container at temperature of 30°C maximum (=86°F).

Container can be pressurized by carbon dioxide due to reaction with humid air and/or water.

##### Hints on joint storage

Exothermic reaction with:

Acids and bases.

Water, amines, alcohols

##### Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

Container can be pressurized by carbon dioxide due to reaction with humid air and/or water.

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

Conveyor belt repair material

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### Additional advice on limit values

This product does not contain any substances for which a Workplace Exposure Limit has been set in concentrations above the limits.

#### 8.2. Exposure controls

##### Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas.

##### Protective and hygiene measures

Do not inhale vapours.

Avoid contact with eyes and skin.

Wash hands before breaks and immediately after handling the product.

When using do not eat, drink or smoke.

Take off immediately all contaminated clothing.

##### Eye/face protection

Tightly fitting goggles (EN 166).

Eye wash bottle with pure water (EN 15154).

##### Hand protection

Splash protection:

Protective gloves resistant to chemicals made off nitrile, Minimum coat thickness 0.4 mm, Permeation resistance (wear duration) approx. 480 minutes, i.e. protective glove <Camatril Velours 730> made by [www.kcl.de](http://www.kcl.de).

This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions.

Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

##### Skin protection

Long sleeved clothing (DIN EN ISO 6530)

Single-use overall

##### Respiratory protection

In case of insufficient ventilation wear suitable respiratory equipment (gas filter type A) (EN 14387).



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#### SECTION 9: Physical and chemical properties

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

Physical state: Liquid - viscous  
Colour: Black  
Odour: Soft

##### Test method

pH-Value: n. d.

##### Changes in the physical state

Melting point/freezing point: n. d.

Boiling point or initial boiling point and boiling range: > 200 °C

Sublimation point: n.a.

Softening point: n. d.

Pourpoint:

Flash point: > 140 °C Closed cup

##### Flammability

Solid/liquid: n.a.

Gas: n.a.

##### Explosive properties

The product is not explosive.

Lower explosion limits: n. d.

Upper explosion limits: n. d.

Auto-ignition temperature: n. d.

##### Self-ignition temperature

Solid: n.a.

Gas: n.a.

Decomposition temperature: n. d.

##### Oxidizing properties

Not oxidising.

Vapour pressure: 5,33288 10<sup>-7</sup> hPa  
(at 20 °C)

Density (at 20 °C): 1,08 g/cm<sup>3</sup>

Bulk density: n.a.

Water solubility: Reacts with water  
(at 20 °C)

##### Solubility in other solvents

n. d.

Partition coefficient n-octanol/water: n. d.

Viscosity / dynamic: 2500 - 4000 mPa·s

Viscosity / kinematic: n. d.

Flow time: n. d.

Relative vapour density: n. d.

Evaporation rate: n. d.

Solvent separation test: 0 %



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Solvent content: 0 %

### **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**

Stable under normal conditions.

### **10.3. Possibility of hazardous reactions**

Reactions with strong acids and alkalies.  
Reacts with: Water, amines, alcohols

### **10.4. Conditions to avoid**

To avoid thermal decomposition, do not overheat.  
Container can be pressurized by carbon dioxide due to reaction with humid air and/or water.

### **10.5. Incompatible materials**

Acids and bases  
Water, amines, alcohols

### **10.6. Hazardous decomposition products**

No hazardous decomposition products known.  
Fire may produce:  
Hydrogen cyanide gas., Carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>) and nitrogen oxides (NO<sub>x</sub>)

## **SECTION 11: Toxicological information**

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

#### **Acute toxicity**

Fatal if inhaled.  
No toxic data available.  
ATEmix/oral: > 5000 mg/kg  
ATEmix/dermal: > 2000 mg/kg  
ATEmix/inhalation: < 0,5 mg/l

#### **ATEmix calculated**

ATE (inhalation vapour) 1,03 mg/l; ATE (inhalation dust/mist) 0,110 mg/l

#### **Irritation and corrosivity**

Causes skin irritation.  
Causes serious eye irritation.

#### **Sensitising effects**

Contains isocyanates. May produce an allergic reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. (Dicyclohexylmethane-4,4'-di-isocyanate; methylenediphenyl diisocyanate; triethoxy(3-isocyanatopropyl)silane)  
May cause an allergic skin reaction. (Dicyclohexylmethane-4,4'-di-isocyanate; methylenediphenyl diisocyanate)

#### **Carcinogenic/mutagenic/toxic effects for reproduction**

Suspected of causing cancer. (methylenediphenyl diisocyanate)  
Germ cell mutagenicity: 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**

May cause respiratory irritation. (Dicyclohexylmethane-4,4'-di-isocyanate; methylenediphenyl diisocyanate)

#### **STOT-repeated exposure**

May cause damage to organs through prolonged or repeated exposure.



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#### Aspiration hazard

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

#### Additional information on tests

Classification in compliance with the assessment procedure specified in the Regulation (EC) no 1272/2008.

#### 11.2. Information on other hazards

##### Endocrine disrupting properties

No data available

##### Other information

With hypersensitive people, reactions as cough or difficulty of breathing may appear even with tiny concentrations of isocyanates; therefore keep room aerated and ventilated.

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecological dates are not available.

Dicyclohexylmethane-4,4'-di-isocyanate

LC50/Danio rerio/96 h > 8,1 mg/l

EC50/Daphnia magna/48 h > 8,3 mg/l

ErC50 Desmodemus subspicatus/72 h > 5 mg/l

#### 12.2. Persistence and degradability

Not readily biodegradable.

#### 12.3. Bioaccumulative potential

No data available

#### 12.4. Mobility in soil

No data available

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.

#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

No data available

#### 12.7. Other adverse effects

Slightly water hazardous.

#### Further information

In aqueous systems, formation of insoluble and chemically inert (inactive) polyureas.

Do not flush into surface water or sanitary sewer system.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Disposal recommendations

Where possible recycling is preferred to disposal.

Can be incinerated, when in compliance with local regulations.

##### List of Wastes Code - residues/unused products



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080409 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other hazardous substances; hazardous waste

#### Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

Contaminated packagings are to be treated like the product itself.

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

### SECTION 14: Transport information

#### Land transport (ADR/RID)

**14.1. UN number:**

UN 2206

**14.2. UN proper shipping name:**

ISOCYANATE SOLUTION, TOXIC, N.O.S.  
(Dicyclohexylmethane-4,4'-di-isocyanate, methylenediphenyl diisocyanate, triethoxy(3-isocyanatopropyl)silane)

**14.3. Transport hazard class(es):**

6.1

**14.4. Packing group:**

III

Hazard label:

6.1



Classification code:

T1

Limited quantity:

5 L / 30 kg

Excepted quantity:

E1

Transport category:

2

Hazard No:

60

Tunnel restriction code:

E

#### Inland waterways transport (ADN)

**14.1. UN number:**

UN 2206

**14.2. UN proper shipping name:**

ISOCYANATE SOLUTION, TOXIC, N.O.S.  
(Dicyclohexylmethane-4,4'-di-isocyanate, methylenediphenyl diisocyanate, triethoxy(3-isocyanatopropyl)silane)

**14.3. Transport hazard class(es):**

6.1

**14.4. Packing group:**

III

Hazard label:

6.1



Classification code:

T1

Limited quantity:

5 L / 30 kg

Excepted quantity:

E1

#### Marine transport (IMDG)

**14.1. UN number:**

UN 2206

**14.2. UN proper shipping name:**

ISOCYANATE SOLUTION, TOXIC, N.O.S.  
(Dicyclohexylmethane-4,4'-di-isocyanate, methylenediphenyl diisocyanate, triethoxy(3-isocyanatopropyl)silane)

**14.3. Transport hazard class(es):**

6.1

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**14.4. Packing group:**

III

Hazard label:

6.1



Marine pollutant:

No

Limited quantity:

5 L / 30 kg

Excepted quantity:

E1

EmS:

F-A, S-A

**Air transport (ICAO-TI/IATA-DGR)****14.1. UN number:**

UN 2206

**14.2. UN proper shipping name:**ISOCYANATE SOLUTION, TOXIC, N.O.S.  
(Dicyclohexylmethane-4,4'-di-isocyanate, methylenediphenyl diisocyanate, triethoxy(3-isocyanatopropyl)silane)**14.3. Transport hazard class(es):**

6.1

**14.4. Packing group:**

III

Hazard label:

6.1



Limited quantity Passenger:

2 L

Passenger LQ:

Y642

Excepted quantity:

E1

IATA-packing instructions - Passenger:

655

IATA-max. quantity - Passenger:

60 L

IATA-packing instructions - Cargo:

663

IATA-max. quantity - Cargo:

220 L

**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: No

**14.6. Special precautions for user**

Take the usual precautions when handling with chemicals.

**14.7. Maritime transport in bulk according to IMO instruments**

The transport takes place only in approved and appropriate packaging.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information**

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 56, Entry 74, Entry 75

2004/42/EC (VOC):

0 %

Information according to 2012/18/EU  
(SEVESO III):

H2 ACUTE TOXIC

**National regulatory information**

Employment restrictions:

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Water hazard class (D):

1 - slightly hazardous to water



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#### Additional information

Consider Chemical prohibition regulation.

#### 15.2. Chemical safety assessment

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

### SECTION 16: Other information

#### Changes

This data sheet contains changes from the previous version in section(s): 2,6,7,8,11,12.

#### Abbreviations and acronyms

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route

RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure

IMDG = International Maritime Code for Dangerous Goods

IATA/ICAO = International Air Transport Association / International Civil Aviation Organization

MARPOL = International Convention for the Prevention of Pollution from Ships

IBC-Code = International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

REACH = Registration, Evaluation, Authorization and Restriction of Chemicals

CAS = Chemical Abstract Service

EN = European norm

ISO = International Organization for Standardization

DIN = Deutsche Industrie Norm

PBT = Persistent Bioaccumulative and Toxic

vPvB = Very Persistent and very Bio-accumulative

LD = Lethal dose

LC = Lethal concentration

EC = Effect concentration

IC = Median immobilisation concentration or median inhibitory concentration

#### Relevant H and EUH statements (number and full text)

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure.
EUH204	Contains isocyanates. May produce an allergic reaction.

#### Further Information

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product (s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.



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This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

"(n.a. = not applicable; n.d. = not determined)"

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*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*