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Bond & Fix (Comp. A) 300ml

# TECH MASTERS world of innovations

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

# **1.1. Product identifier** Trade name/designation:

Bond & Fix (Comp. A) 300ml

# Article No.:

T595003 UFI: 21MR-X4WM-Y20V-2XMW

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

Chemical anchorage

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

# Supplier:

KANDO Service GmbH Hartleitnerstraße 3 4653 Eberstalzell Austria Telephone: +43 (0) 7241 213 79 E-mail: msds@kando.eu

# **1.4. Emergency telephone number**

Vergiftungsinformationszentrale (VIZ), Stubenring 6, 1010 Wien, 24h: 01 406 43 43, Montag - Freitag: 8 bis 16 Uhr, Tel.: 01 406 68 98 (keine medizinische Auskunft) (Only available during office hours.)

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation ( <i>Eye Irrit. 2</i> )	H319: Causes serious eye irritation.	
Respiratory or skin sensitisation (Skin Sens. 1)	H317: May cause an allergic skin reaction.	

# 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



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#### Hazard components for labelling:

2,2'-ethylenedioxydiethyl dimethacrylate; Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-

Hazard statements for health hazards			
LI217	May cause an allergic skin r		

S	Supplemental hazard information: none		
	H319	Causes serious eye irritation.	
	H317	May cause an allergic skin reaction.	

# Precautionary statements Prevention

Precautionary statements Prevention		
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	
P264	Wash hands, forearms and the face thoroughly after handling.	
P272	Contaminated work clothing should not be allowed out of the workplace.	
P280	Wear protective clothing, eye protection, face protection.	

## Precautionary statements Response

P302 + P352	IF ON SKIN: Wash with plenty of water and soap.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

# 2.3. Other hazards

#### Other adverse effects:

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The mixture does not contain substances listed for endocrine disrupting properties in accordance with REACH Article 59(1) or has been determined not to have endocrine disrupting properties in accordance with the criteria set out in Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

# **SECTION 3: Composition/information on ingredients**

## 3.2. Mixtures

# Hazardous ingredients / Hazardous impurities / Stabilisers:

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration	
CAS No.: 25013-15-4 EC No.: 246-562-2 REACH No.: 01-2119622074-50	vinyltoluene Acute Tox. 4 (H332), Aquatic Chronic 3 (H412), Asp. Tox. 1 (H304), Eye Irrit. 2 (H319), Flam. Liq. 3 (H226), Skin Irrit. 2 (H315)	< 10 Vol-%	
CAS No.: 109-16-0 EC No.: 203-652-6 REACH No.: 01-2119969287-21	<ul> <li>2,2'-ethylenedioxydiethyl dimethacrylate</li> <li>Skin Sens. 1 (H317)</li> <li>Warning</li> </ul>	3 - 10 Vol-%	
CAS No.: 27813-02-1 EC No.: 248-666-3 REACH No.: 01-2119490226-37	<b>methacrylic acid, monoester with propane-1,2-diol</b> Eye Irrit. 2 (H319), Skin Sens. 1 (H317) Warning	3 - 10 Vol-%	
CAS No.: 38668-48-3 EC No.: 254-075-1 REACH No.: 01-2119980937-17	<ul> <li>1,1'-(p-tolylimino)dipropan-2-ol</li> <li>Acute Tox. 2 (H300), Aquatic Chronic 3 (H412), Eye Irrit. 2 (H319)</li> <li>Danger</li> </ul>	< 1 Vol-%	
EC No.: 911-490-9 REACH No.: 01-2119979579-10	Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]- Acute Tox. 4 (H302), Aquatic Chronic 3 (H412), Eye Dam. 1 (H318), Skin Irrit. 2 (H315), Skin Sens. 1 (H317) () Danger	< 1 Vol-%	

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Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 106-51-4 EC No.: 203-405-2 REACH No.: 01-2120769514-47	p-benzoquinone         Acute Tox. 3 (H301, H331), Aquatic Acute 1 (H400),         Aquatic Chronic 1 (H410), Flam. Sol. 1 (H228), Muta. 2 (H341),         STOT SE 3 (H335), Skin Corr. 1B (H314), Skin Sens. 1 (H317)	< 1 Vol-%

Full text of H- and EUH-phrases: see section 16.

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

## Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

#### In case of skin contact:

Rinse affected areas with water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

# After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

#### Following ingestion:

Call a POISON CENTER or doctor/physician if you feel unwell.

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

Following skin contact: May cause an allergic skin reaction. In case of eye contact: Causes eye irritation.

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

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

## Suitable extinguishing media:

Water spray jet, Dry extinguishing powder, Foam

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

Possible release of toxic fumes.

## 5.3. Advice for firefighters

Do not attempt to operate without suitable protective equipment. Self-contained respirator (breathing apparatus). Full protective clothing.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

# 6.1.1. For non-emergency personnel

## **Personal precautions:**

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray.

## 6.1.2. For emergency responders

## Personal protection equipment:

Do not attempt to operate without suitable protective equipment. Additional information: SECTION 8: Exposure controls/personal protection

## 6.2. Environmental precautions

Avoid release to the environment.

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# 6.3. Methods and material for containment and cleaning up

#### For cleaning up:

Take up mechanically.

## Other information:

Feed substances or residues in solid form to an approved facility.

# 6.4. Reference to other sections

For further information on disposal: see section 13.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

# **Protective measures**

## Advices on safe handling:

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protection equipment (refer to section 8).

## Advices on general occupational hygiene

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

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

**Storage class (TRGS 510, Germany):** 13 – Non-combustible solids that cannot be assigned to any of the above storage classes

## Further information on storage conditions:

Store in a well-ventilated place. Keep cool.

## 7.3. Specific end use(s)

**Recommendation:** 

Construction industry

# **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

## 8.1.1. Occupational exposure limit values

Limit value type (country of origin)	Substance name	<ol> <li>Long-term occupational exposure limit value</li> <li>Short-term occupational exposure limit value</li> <li>Instantaneous value</li> <li>Monitoring and observation processes</li> <li>Remark</li> </ol>
MAK (AT)	<b>vinyltoluene</b> CAS No.: 25013-15-4 EC No.: 246-562-2	<ol> <li>100 ppm (480 mg/m<sup>3</sup>)</li> <li>100 ppm (480 mg/m<sup>3</sup>)</li> <li>(Momentanwert)</li> </ol>
МАК (АТ)	<b>p-benzoquinone</b> CAS No.: 106-51-4 EC No.: 203-405-2	<ol> <li>0.1 ppm (0.4 mg/m<sup>3</sup>)</li> <li>0.1 ppm (0.4 mg/m<sup>3</sup>)</li> <li>(Momentanwert) Sh</li> </ol>

# 8.1.2. Biological limit values

No data available

## 8.1.3. DNEL-/PNEC-values

No data available

## 8.2. Exposure controls

## 8.2.1. Appropriate engineering controls

Ensure good ventilation/extraction at the workplace.



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# 8.2.2. Personal protection equipment



# Eye/face protection:

Safety goggles

# Skin protection:

Hand protection:

Chemical protective gloves (according to European standard EN 374 or equivalent) Type: Disposable gloves, Reusable gloves Glove material: NBR (Nitrile rubber), Butyl caoutchouc (butyl rubber), Viton® II

Breakthrough time: 6 (> 480 min.)

#### 0,4mm; EN ISO 374

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

## **Respiratory protection:**

In case of inadequate ventilation wear respiratory protection. EN141

#### Thermal hazards:

No further relevant information available.

#### Other protection measures:

Personal protection

## 8.2.3. Environmental exposure controls

Avoid release to the environment.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

#### Appearance

**Physical state:** Paste **Odour:** characteristic

#### Colour: beige

## Safety relevant basis data

Parameter	Value	at °C	① Method
			② Remark
рН	No data available		
Melting point	No data available		
Freezing point	not applicable		
Initial boiling point and boiling range	No data available		
Flash point	not applicable		
Evaporation rate	No data available		
Auto-ignition temperature	not applicable		
Upper/lower flammability or explosive limits	not applicable		
Vapour pressure	No data available		
Vapour density	0.6	20 °C	
Density	No data available		
Relative density	1.68 - 1.69		
Bulk density	not applicable		
Water solubility	practically insoluble		
Dynamic viscosity	> 100,000 cP		
Kinematic viscosity	not applicable		



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# 9.2. Other information

No further relevant information available.

# 9.2.2. Other safety characteristics

Solid suspension - classified as non-combustible according to the results of test method N. 1 for readily combustible solids.

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

The product is not reactive under normal conditions of use, storage and transport.

# 10.2. Chemical stability

Chemically stable under conditions of storage, handling and use.

# 10.3. Possibility of hazardous reactions

No known hazardous reactions.

# 10.4. Conditions to avoid

None under the recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

No further relevant information available.

# 10.6. Hazardous decomposition products

No known hazardous decomposition products.

# **SECTION 11: Toxicological information**

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

vinyltoluene CAS No.: 25013-15-4 EC No.: 246-562-2

LD<sub>50</sub> oral: 3,680 mg/kg (Rat)

LD<sub>50</sub> dermal: 4,490 mg/kg

2,2'-ethylenedioxydiethyl dimethacrylate CAS No.: 109-16-0 EC No.: 203-652-6

LD<sub>50</sub> oral: 10,837 mg/kg (Rat)

methacrylic acid, monoester with propane-1,2-diol CAS No.: 27813-02-1 EC No.: 248-666-3

LD<sub>50</sub> oral: >2,000 mg/kg (Rat) OECD 401

LD<sub>50</sub> dermal: >5,000 mg/kg (Ratte)

**1,1'-(p-tolylimino)dipropan-2-ol** CAS No.: 38668-48-3 EC No.: 254-075-1

**LD<sub>50</sub> oral:** 25 mg/kg (Rat)

LD<sub>50</sub> dermal: >2,000 mg/kg (Rat) OECD 402

Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]- EC No.: 911-490-9

**LD<sub>50</sub> oral:** 619 mg/kg (Rat) OECD 401

LD<sub>50</sub> dermal: >2,000 mg/kg (Rat) OECD 402

**p-benzoquinone** CAS No.: 106-51-4 EC No.: 203-405-2

LD<sub>50</sub> oral: 197 mg/kg (Rat) OECD 423

Acute oral toxicity:

Not classified

## Acute dermal toxicity:

Not classified

## Acute inhalation toxicity:

Not classified

Skin corrosion/irritation:

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

## Serious eye damage/irritation:

Causes serious eye irritation.

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#### Respiratory or skin sensitisation:

May cause an allergic skin reaction.

# 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:

May cause respiratory irritation.

#### Aspiration hazard:

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

## 11.2. Information on other hazards

# Endocrine disrupting properties:

No further relevant information available.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

vinyltoluene CAS No.: 25013-15-4 EC No.: 246-562-2

LC50: 5.2 mg/L (fish, Pimephales promelas)

EC<sub>50</sub>: 1.3 mg/L (crustaceans, Daphnia magna)

NOEC: 2.6 mg/L (fish)

ErC<sub>50</sub>: 2.6 mg/L (Algae/water plant)

2,2'-ethylenedioxydiethyl dimethacrylate CAS No.: 109-16-0 EC No.: 203-652-6

LC<sub>50</sub>: 16.4 mg/L (fish, Brachydanio rerio, Danio rerio)

methacrylic acid, monoester with propane-1,2-diol CAS No.: 27813-02-1 EC No.: 248-666-3

LC<sub>50</sub>: 233.174 mg/L (fish)

EC<sub>50</sub>: >97.2 mg/L 3 d (Algae/water plant, Pseudokirchneriella subcapitata)

NOEC: 45.2 mg/L 21 d (crustaceans, Daphnia magna)

**1,1'-(p-tolylimino)dipropan-2-ol** CAS No.: 38668-48-3 EC No.: 254-075-1

LC<sub>50</sub>: 17 mg/L (fish, Brachydanio rerio, Danio rerio)

EC<sub>50</sub>: 28.8 mg/L (crustaceans, Daphnia magna)

Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4methylphenyl)amino]- EC No.: 911-490-9

**LC<sub>50</sub>:** 100 mg/L (fish)

EC50: 48 mg/L (crustaceans, Daphnia magna)

**EC<sub>50</sub>:** >100 mg/L (Algae/water plant, Pseudokirchneriella subcapitata)

p-benzoguinone CAS No.: 106-51-4 EC No.: 203-405-2

LC<sub>50</sub>: 0.045 mg/L (fish)

EC50: 0.13 mg/L (crustaceans, Daphnia magna)

#### Assessment/classification:

The product is not considered harmful to aquatic organisms nor does it cause long-term damage to the environment.

# 12.2. Persistence and degradability

#### Additional information:

No further relevant information available.

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## 12.3. Bioaccumulative potential

vinyltoluene CAS No.: 25013-15-4 EC No.: 246-562-2

#### Log K<sub>OW</sub>: 3.35

2,2'-ethylenedioxydiethyl dimethacrylate CAS No.: 109-16-0 EC No.: 203-652-6

#### Log K<sub>OW</sub>: 1.88

methacrylic acid, monoester with propane-1,2-diol CAS No.: 27813-02-1 EC No.: 248-666-3

Log K<sub>OW</sub>: 0.48

**1,1'-(p-tolylimino)dipropan-2-ol** CAS No.: 38668-48-3 EC No.: 254-075-1

#### Log K<sub>OW</sub>: 2.1

**p-benzoquinone** CAS No.: 106-51-4 EC No.: 203-405-2

Log K<sub>OW</sub>: 0.2

#### Accumulation / Evaluation:

No further relevant information available.

#### 12.4. Mobility in soil

No further relevant information available.

## 12.5. Results of PBT and vPvB assessment

vinyltoluene CAS No.: 25013-15-4 EC No.: 246-562-2		
Results of PBT and vPvB assessment: —		
2,2'-ethylenedioxydiethyl dimethacrylate CAS No.: 109-16-0 EC No.: 203-652-6		
Results of PBT and vPvB assessment: —		
methacrylic acid, monoester with propane-1,2-diol CAS No.: 27813-02-1 EC No.: 248-666-3		
Results of PBT and vPvB assessment: —		
1,1'-(p-tolylimino)dipropan-2-ol CAS No.: 38668-48-3 EC No.: 254-075-1		
Results of PBT and vPvB assessment: —		
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4- methylphenyl)amino]- EC No.: 911-490-9		

Results of PBT and vPvB assessment: -

p-benzoquinone CAS No.: 106-51-4 EC No.: 203-405-2

Results of PBT and vPvB assessment: --

No further relevant information available.

## 12.6. Endocrine disrupting properties

# No further relevant information available.

## **12.7. Other adverse effects**

No further relevant information available.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

#### Waste treatment options

#### Appropriate disposal / Product:

Dispose of waste according to applicable legislation.

#### Appropriate disposal / Package:

Dispose of waste according to applicable legislation.

# **SECTION 14: Transport information**

Land transport (ADR/RID)	(ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)		
14.1. UN number or ID number					
No dangerous good in sense of these transport regulations.					

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Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.2. UN proper ship	ping name		
No dangerous good in sense of these transport regulations.			
14.3. Transport haza	rd class(es)		
not relevant	not relevant	not relevant	not relevant
14.4. Packing group			
not relevant	not relevant	not relevant	not relevant
14.5. Environmental	hazards		· ·
not relevant	not relevant	not relevant	not relevant
14.6. Special precau	tions for user		
not relevant	not relevant	not relevant	not relevant

# **14.7. Maritime transport in bulk according to IMO instruments** not applicable

# **SECTION 15: Regulatory information**

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

# 15.1.1. EU legislation

## Authorisations:

REACH Annex XVII (Restriction List): Does not contain any substance subject to the restrictions of Annex XVII of REACH.

REACH Annex XIV (Authorisation List): Does not contain any substance listed in REACH Annex XIV. REACH Candidate List (SVHC): Does not contain a REACH candidate substance.

PIC Regulation (Prior Informed Consent): Does not contain any substances subject to Regulation (EU) 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of dangerous chemicals.

POPs Regulation (Persistent Organic Pollutants): Does not contain substances subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

## Other regulations (EU):

This product is not assigned to a hazard category.

**Directive 2004/42/EC on the limitation of emissions of volatile organic compounds:** Volatile organic compounds (VOC) content in percent by weight: 180 g/L

# 15.1.2. National regulations

No data available

# 15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

# 16.1. Indication of changes

No data available

## 16.2. Abbreviations and acronyms

- ACGIH American Conference of Governmental Industrial Hygienists
- 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
- CAS Chemical Abstracts Service
- CLP Classification, Labelling and Packaging
- DNEL derived no-effect level
- EC<sub>50</sub> Effective Concentration 50%

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VOC Volatile organic compounds	ES ICAO IMDG IMO LC <sub>50</sub> LD <sub>50</sub> MAK NFPA NIOSH NOEC OECD OSHA PBT PNEC REACH RID TRGS UN	Exposure scenario International Civil Aviation Organization International Maritime Dangerous Goods International Maritime Organization Lethal (fatal) Concentration 50% Lethal (fatal) Dose 50% Maximum concentration in the workplace air (CH) National Fire Protection Association National Institute for Occupational Safety & Health No Observed Effect Concentration Organisation for Economic Cooperation and Development Occupational Safety & Health Administration persistent and bioaccumulative and toxic Predicted No Effect Concentration Registration, Evaluation and Authorization of Chemicals Dangerous goods regulations for transport by rail Technische Regeln für Gefahrstoffe United Nations
	UN VOC	United Nations Volatile organic compounds

# **16.3. Key literature references and sources for data** No data available

# 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation ( <i>Eye Irrit. 2</i> )	H319: Causes serious eye irritation.	
Respiratory or skin sensitisation (Skin Sens. 1)	H317: May cause an allergic skin reaction.	

# **16.5.** List of relevant hazard statements and/or precautionary statements from sections 2 to 15

Hazard statements		
H226	Flammable liquid and vapour.	
H228	Flammable solid.	
H300	Fatal if swallowed.	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H331	Toxic if inhaled.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	
H341	Suspected of causing genetic defects.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	

# 16.6. Training advice

No data available

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# 16.7. Additional information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-mentioned supplier nor its subsidiaries assume any liability with regard to the correctness or completeness of the information provided. A final determination of the suitability of individual materials is the sole responsibility of the user. All materials may involve unknown risks and should be used with caution. While certain risks are described herein, we cannot guarantee that these are the only possible risks.