

according to Regulation (EC) No 1907/2006

lon exchange resin strongly basic for anions, 100 g					
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SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1. Product identifier					
Ion exchange res	in strongly basic for anions, 100 g				
1.2. Relevant identified uses of t	he substance or mixture and uses advised	against			
Use of the substance/mixture					
Laboratory chemi	cals				
1.3. Details of the supplier of the	e safety data sheet				
Seller					
Company name:	CONATEX-DIDACTIC Lehrmittel Gmb	Н			
Street:	Im Forstgarten 1				
Place:	D-66459 Kirkel				
Internet:	www.conatex.com				
Supplier					
Company name:	Carbolution Chemicals GmbH				
Street:	Im Stadtwald, Gebäude A1.2				
Place:	D-66123 Saarbrücken				
Contact person:	Dr. Michael Bauer	Telephone: +49 (0)681 302-71232			
e-mail:	michael.bauer@carbolution-chemicals	s.de			
Internet:	www.carbolution-chemicals.de				
1.4. Emergency telephone	+49 (0)681 302-71232				
number:					

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Directive 67/548/EEC or 1999/45/EC

This substance is not classified as hazardous according to Directive 67/548/EEC.

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

This substance is not classified as hazardous according to Regulation (EC) No. 1272/2008.

2.2. Label elements

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.1. Substances

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air.

After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.



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After ingestion

Rinse mouth immediately and drink plenty of water.

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

No information available.

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

Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

Non-flammable.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid generation of dust. Do not breathe dust.

6.2. Environmental precautions

No special environmental measures are necessary. Clean contaminated objects and areas thoroughly observing environmental regulations.

6.3. Methods and material for containment and cleaning up

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures are necessary.

Advice on protection against fire and explosion

No special fire protection measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed.

Advice on storage compatibility

No special measures are necessary.

Further information on storage conditions

Store in a cool dry place.

7.3. Specific end use(s)

none

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



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8.2. Exposure controls

Protective and hygiene measures

Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.

Eye/face protection

Wear eye/face protection.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Wear suitable protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour:	solid colourless	_	
			Test method
pH-Value:		not determined	
Changes in the physical state			
Melting point:		not determined	
Initial boiling point and boiling range:		not determined	
Flash point:		not applicable	
Flammability			
Solid:		not determined	
Gas:		not applicable	
Lower explosion limits:		not determined	
Upper explosion limits:		not determined	
Auto-ignition temperature			
Solid:		not determined	
Gas:		not applicable	
Decomposition temperature:		not determined	
Oxidizing properties Not oxidizing.			
Vapour pressure:		not determined	
Density:		not determined	
Water solubility:		insoluble	
Solubility in other solvents not determined			
Partition coefficient:		not determined	
Vapour density:		not determined	
Evaporation rate:		not determined	
vision No. 1.00			Dovision



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9.2. Other information					
Solid content:	not determined				
SECTION 10: Stability an	nd reactivity				
10.1. Reactivity					
No hazardous reaction when handled and stored according to provisions.					
10.2. Chemical stability					
The product is stable under storage at normal ambient temperatures.					
10.3. Possibility of hazardous reactions					
No known hazardous reactions.					
10.4. Conditions to avoid none					
10.5. Incompatible materia	ls				
No informat	tion available.				
10.6. Hazardous decompos	sition products				
No known h	nazardous decomposition products.				
SECTION 11: Toxicological information					
11.1. Information on toxico	logical effects				
Additional information of This mixture	on tests e is classified as not hazardous according to 1999/45/EC.				

SECTION 12: Ecological information

12.1. Toxicity

The product is not: Ecotoxic.

12.2. Persistence and degradability

The product has not been tested.

12.3. Bioaccumulative potential

The product has not been tested.

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The product has not been tested.

12.6. Other adverse effects

No information available.

Further information

Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Dispose of waste according to applicable legislation.

Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled.



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Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)



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IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized 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 LC50: Lethal concentration, 50% LD50: Lethal dose, 50%

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.