Daetwyler

MDC Max Daetwyler AG • Corporate Headquarters · Flugplatz · CH–3368 Bleienbach · Switzerland
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Material safety data sheet according to 91/155/EEC

Prepared:	31. May 2002
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1. Substance, preparation and company data

Name of the preparation:	**MDC LP CARRIER**
MDC article No.:	165788
Details of the manufacturer and supplier:	MDC Max Daetwyler AG, CH-3368 Bleienbach
Information Department:	Galvanic, +41 62 919 37 37
Telephone number in case of emergency:	Toxicological Information Centre Zurich Telephone +41 1 251 51 51

2. Composition / information on ingredients

Hazardous components:

CAS-No.	Name	(%-Wt)	Classification
288-32-4	1H-Imidazole	10-25	Xn

3. Special hazards information for man and environment

Xn Harmful in contact with skin and if swallowed.

R-phrases:

21/22	Harmful in contact with skin and if swallowed.
36/38	Irritating to eyes and skin.

4. First aid measures

In case of skin contact: In case of contact with skin wash off with water. Remove contaminated clothing immediately, even underwear and shoes.
In case of eye contact: In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.
In case of ingestion: Take to hospital immediately. Rinse out mouth thoroughly with water.

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5. Fire-fighting measures

Suitable extinguishing material: Fire-extinguishing activitys according to surrounding.

6. Accidental release measures

Personnel Safety Measures: Wear protective clothing and gear; see paragraph 8.
Environmental precautions: Do not discharge into the drains or surface waters.

7. Handling and storage

Requirements for storage rooms and vessels: Use polyethylene containers.
Further information on storage conditions: Do not store product over solid matter. Protect from frost.

8. Exposure controls and personal protection

Hand Protection: Gloves made of Neoprene, PVC or rubber.
Eye Protection: Safety goggles with side protection.
Skin protection: Protective clothing
Hygiene measures: Beware of food, drinks and animal food. Wash hands before breaks and after work.

9. Physical and chemical properties

Form: liquid
Colour: yellow
Odour: organic

Data relevant for safety:

	Value	Temperature	At	Method	Remark
pH value in delivery state:	7,0	20° C			
Density (g/m^3):	1,03	20° C			

10. Stability and reactivity

Hazardous decomposition products: With fire, acid and poisoned gases are created. No decomposition during correct application.

11. Toxicological information

Additional Information:

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12. Ecological information

Behaviour in sewage plant: When low concentrations are discharged correctly into adapted biological sewage treatment plants, interference with the degradation activity of activated sludge is not likely.

Additional ecological information:

	Value	Method	Remark
COD			The product creates a lightly elevated COD-content

General Remarks:
Waste water could have a light organic odour.

13. Disposal considerations

Recommendations for the product: Remove in accordance with local official regulations.

Recommendations for packaging: Please ask the administrative bodies for special instructions of waste disposal.

14. Transport information

Land transport (ADR/RID/GGVS/GGVE)

Remarks: Not classified.

15. Regulatory information

R-phrases:

R 21/22	Harmful in contact with skin and if swallowed.
R 36/38	Irritating to eyes and skin.

National Regulations: Swiss regulations
Classification according to Vbf:
Water hazard class: 1 (self-assessment)

Registered at the Swiss Federal Office for Health (BAG):
Poison class: -
BAG T Nr.: 621000

16. Other information

Further information:
This information is based on the experience we have as per today referring to the product in its condition as delivered. The information does not stipulate a warranty of product characteristics. We refuse any responsibility for product applications different than described in our directives and guidelines.