



## Spezifikation

Produktbezug:	
Produktnummer	78491028AK
Handelsname / Bezeichnung	Germall II Diazolidinyl Urea
CAS Nummer	78491-02-8
Andere Bezeichnungen / Synonyme	•1-[1,3-bis(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea; •Diazolidinyl Urea; •Germaben 2; •Germaben II; •Germall II;
EG Nummer	278-928-2

Parameter	Spezifikation	Einheit
<b>Sensorische Prüfung</b>		
Aussehen	feines, frei fließendes, weißes, hygroskopisches Pulver	
Geruch	charakteristisch, mild	
<b>Physikalische Parameter</b>		
pH-Wert	(1% aqueous): 6,0 – 7,5	
Löslichkeit	(g/100 g solvent): water 200g; glycerine 95g; methanol and ethanol 0.01g; mineral oil < 0.01g.	
<b>Mikrobiologische Daten</b>		
Escherichia Coli.	≤ 1250	ppm
Pseudomonas aeruginosa	≤ 600	ppm
Staphylococcus Aureus	≤ 600	ppm
Gesamtkeimzahl	Aspergillus niger ≤ 10000	ppm
Gesamtkeimzahl	Burkholderia cepacia ≤ 300	ppm
Gesamtkeimzahl	Candida albicans ≥ 10000	ppm
Gesamtkeimzahl	Enterobacter gergoviae ≤ 600	ppm
Gesamtkeimzahl	Pseudomonas fluorescens ≤ 600	CFU/g

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 10. Nov. 2023

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