



Spezifikation

| Produktbezug: | |
|---|--|
| Produktnummer | 26430 |
| Handelsname / Bezeichnung | Germall 115 (IMIDAZOLIDINYL UREA) |
| CAS Nummer | 39236-46-9 |
| Andere Bezeichnungen / Synonyme | •1-[3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl]-3-[[[[[3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl]amino]-oxomethyl]amino]methyl]urea; •Germall 115; •N, N"-Methylenbis[N' - [1-(hydroxymethyl)-2, 5-dioxo-4-imidazolidinyl]-harnstoff]; •N,N"-methylenebis[N' - [3-(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl]urea]; |
| EG Nummer | 254-372-6 |
| Molekulargewicht [g/mol] | 388.29354 |
| Formel | C ₁₁ H ₁₆ N ₈ O ₈ |
| Achtung UN -/-, Kein Gefahrgut, | |
| Kann allergische Hautreaktionen verursachen. Einatmen von Staub/Rauch/Gas/Nebel/Dampf/Aerosol vermeiden. Kontaminierte Arbeitskleidung nicht außerhalb des Arbeitsplatzes tragen. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. Kontaminierte Kleidung vor erneutem Tragen waschen. | |

| Parameter | Methode | Spezifikation | Einheit |
|------------------------------------|---------|---|---------|
| Sensorische Prüfung | | | |
| Aussehen | | ein weißes fließendes Pulver | |
| Farbe | | Farbe und Klarheit von 30% Sol (aktuelle NF) - klar und Farblos | |
| Geruch | | bestehen | |
| Physikalische Parameter | | | |
| Trocknungsverlust | | ≤ 3,0 | % |
| pH-Wert | | 1% solution 6,0 – 7,5 | |
| Identifikation | | | |
| Identifizierung | SQTM021 | A, IR Entspricht Referenzscan bestanden | |
| Verunreinigungen | | | |
| Schwermetalle (als Pb) | SQTM020 | Schwermetalle Test überspringen - 10. Los getestet) - Bestanden entspricht ≤ 10 | ppm |
| Trübung | | ≤ 6 | NTU |
| Restlösemittel | | | |
| Restlösemittel | | entspricht | |
| Elementare Verunreinigungen | | | |
| Stickstoff (N) | | 26,0 – 28,0 | % |

Zusätzliche Angaben:

Verpackung: 20 kg Trommel

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 16. Feb. 2022

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