



Spezifikation

Produktbezug:	
Produktnummer	120514TR
Handelsname / Bezeichnung	Benzylbenzoat
CAS Nummer	120-51-4
Andere Bezeichnungen / Synonyme	•BENZYL BENZOATE; •Benzyl Benzoate; •Benzyl Benzoate, USP; •Benzyl benzoate; •Benzylbenzoat; •benzoic acid (phenylmethyl) ester; •benzyl benzoate;
EG Nummer	204-402-9
EG-Index-Nummer	607-085-00-9
Zolltarifnummer / CN-Code	29163100
Molekulargewicht [g/mol]	212.24388
Formel	C ₁₄ H ₁₂ O ₂
Achtung   UN 3082, M6, III	
Gesundheitsschädlich bei Verschlucken. Sehr giftig für Wasserorganismen. Giftig für Wasserorganismen, mit langfristiger Wirkung.. Nach Gebrauch gründlich waschen. Bei Gebrauch nicht essen, trinken oder rauchen. Freisetzung in die Umwelt vermeiden. Mund ausspülen. Verschüttete Mengen aufnehmen. Entsorgung des Inhalt/Behälter gemäß den örtlichen / regionalen / (inter)nationalen Vorschriften.	

Parameter	Specification	Unit
Sensorische Prüfung		
Aussehen	bei 25°C: farblose bis gelbliche, ölige Flüssigkeit	
Physikalische Parameter		
Säuregehalt	≤ 0,2	mg KOH/g
Brechungsindex	@ 20°C 1,568 – 1,570	
Schmelzbereich	≥ 17	°C
Spezifisches Gewicht	@ 25 °C 1,118 – 1,122	
Identifikation		
Gehalt	≥ 99	%

Zusätzliche Angaben:

Verwendung: Lösungsmittel für diverse Anwendungen, z.B. in Cellulosederivaten - Dye-carrier für Textilanwendungen - Weichmacher in Kunststoffen

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 02. Oct. 2024

LF-Basis: (03/2021)

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