Product information SODIUM – TERT. - BUTYLATE POWDER (NTB)

C₄H₉O Na



GENERAL INFORMATION

CAS-No.	865-48-5
EINECS-No.	212-741-9
Molecular weight	96.12 g/mol
Description	white to yellowish powder

PHYSICAL DATA

roperty Value (approx.)		Method
Melting point [°C]	265 (decomposition)	
Bulk density (20 °C) [g/cm ³]	0.50	DIN 53 466
Compacted bulk density [g/cm ³]	0.70	ISO 787/11

SOLUBLE IN

Ether, hydrocarbons

REACTIVITY

reactive organic base reacts with humidity and oxygen from the air

PACKAGING

	drum
NTB	5 x 10 kg subpacked in antistatic PE bag



STORAGE

Shelf life will be 12 months upon delivery in originally sealed packaging. Shelf life is limited to 6 months for products without subpackaging. Storage temperature should not exceed 35 ° C.

SPECIFICATION

Property	Value	Unit	Method
Total alkalinity calculated as C ₄ H ₉ O Na	≥ 99	% [Weight]	
Content C₄H₀O Na	≥ 97	% [Weight]	
Content NaOH + Na ₂ CO ₃	≤ 1.0	% [Weight]	

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