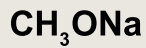


Product information

SODIUM METHYLATE POWDER

(NM P)



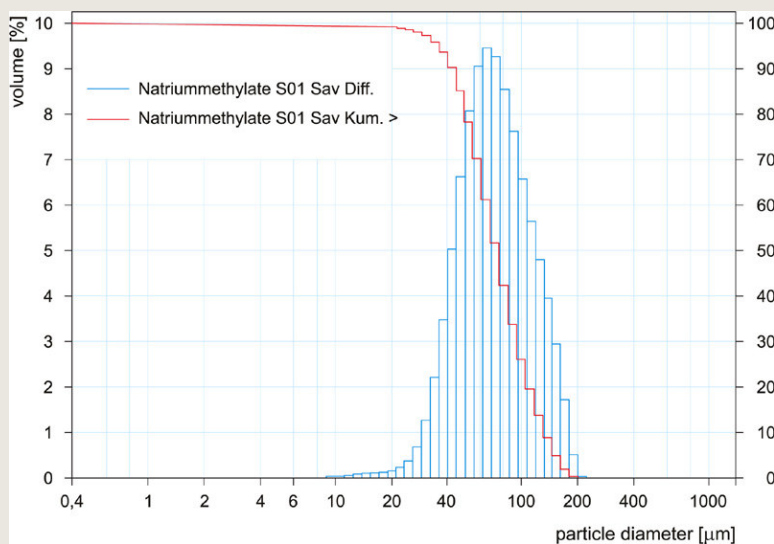
GENERAL INFORMATION

CAS-No.	124-41-4
EINECS-No.	204-699-5
Molecular weight	54.02 g/mol
Description	White powder

PHYSICAL DATA

Property	Value	Unit	Method
Melting point	>350 (dec.)	°C	
Bulk density (20 °C)	0.45	g/cm ³	DIN 53 466
Compacted bulk density	0.60	g/cm ³	ISO 787/11

PARTICLE DISTRIBUTION DIAGRAM



SOLUBLE IN

Alcohols

REACTIVITY

Reactive organic base

Reacts with humidity and oxygen from the air

PACKAGING

	drum
NM P	10 x 10 kg subpacked in antistatic PE bag with and without PE-Inliner 1 x 100 kg with and without PE-Inliner 4 x 25 kg in antistatic PE bag with and without PE-Inliner

STORAGE

Shelf life will be 24 months upon delivery in originally sealed packaging. Shelf life is limited to 12 months for products without subpackaging. Storage temperature should not exceed 30 ° C.

SPECIFICATION

Property	Value	Unit	Method
Total alkalinity calculated as NaOCH ₃	≥ 99	% [Weight]	Titrimetry
Content NaOCH ₃	≥ 98	% [Weight]	calculated
Content Na ₂ CO ₃ + NaOH	≤ 2	% [Weight]	KF-Titration

* In-house method

Disclaimer

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