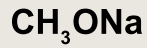


SODIUM METHYLATE POWDER

(NM P)



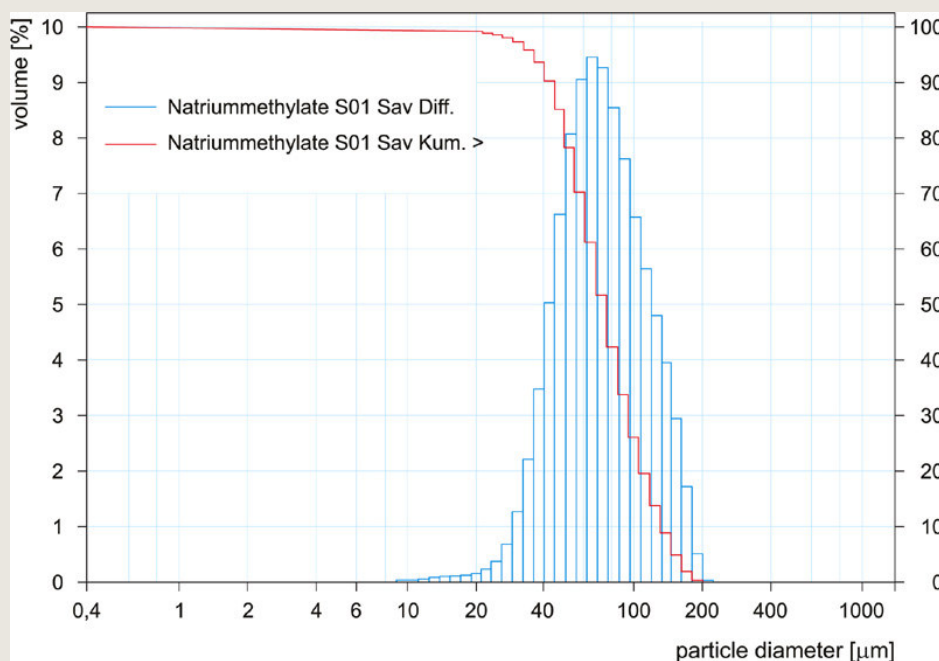
GENERAL INFORMATION

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

PHYSICAL DATA

Property	Value (approx.)	Unit	Method
Melting point	>350 (decomp.)	°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

Safety data, transport regulations and toxicological data are indicated in the safety data sheet.

Disclaimer

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

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