



## Technical Specification

Product Name:	<b><u>Sodium Methyate Powder / crystalline</u></b>
Chemical Name:	NaOCH <sub>3</sub>
CAS NO:	124-41-4 (NaOCH <sub>3</sub> )
EINECS No.:	204-699-5 (NaOCH <sub>3</sub> )
Appearance:	White crystalline powder, highly hygroscopic
Molecular formula:	NaOCH <sub>3</sub>
Molecular weight:	54.03 g/mol
UN:	UN1431
IMO:	4.2 (8)
Reach-Registration:	yes
Kosher-Certification:	yes

<b>Charactersitics</b>	<b>Specification</b>	<b>Unit</b>	<b>Test Method</b>
Solubility		Soluble in Alcohol	USP 26 Page 2546
Total alkalinity as NaOCH <sub>3</sub>	g / 100 g	Min. 99.0%	Titration
Sodium Methyalte (NaOCH <sub>3</sub> )	g / 100 g	Min. 98%	Calculated
H <sub>2</sub> O	g / 100 g	Max. 0.5%	K.F. Titration
Free Alkalinity	g / 100 g	Max. 1.50%	Calculated
Sodium Carbonate (Na <sub>2</sub> CO <sub>3</sub> )	g / 100 g	Max. 0.3 %	Titration
Methanol (CH <sub>3</sub> OH)	g / 100 g	Max 1.0%	Calculated

Packaging: 11 x 10 kg PE bags per UN PE drum in PE liner bag, 4 drums per pallet  
22 x 5 kg PE bags per UN PE drum in PE liner bag, 4 drums per pallet  
10 x 10 kg PE bags per UN Steel drum in PE liner bag, 4 drums per pallet  
1 x 100/110 kg BULK per UN Steel drum in or without PE liner bag