



Manufacturers of Sodium Amide, Sodium Alkoxides, Sodium Hydride, Sodium Azide, Tetrazoles, Amino Pyridines, Pyridine Derivatives, Cyclic Compounds, Fine Chemicals, Oleo Chemicals & Oleoresins

PRODUCT	SODIUM METHOXIDE
Synonyms	Sodium Methylate
CAS No.	[124-41-4]
UN No.	1431
CLASS	4.2 & 8
Pkg Gr.	II
Hazard	Spontaneously Combustible & Corrosive
Molecular Formula	CH <sub>3</sub> ONa
Formula Weight	54.02
Structure	Na - O - CH <sub>3</sub>

CHARACTERISTICS	UNITS	SPECIFICATIONS
Description	--	Free Flowing Alkaline Powder
Assay as CH <sub>3</sub> ONa	% w/w	98.5 Min
Free alkalinity (NaOH + Na <sub>2</sub> CO <sub>3</sub> ) as NaOH	% w/w	1.5 Max.

APPLICATIONS

Organic condensation, Guerbert and Tischenko reactions, catalytic treatment of fats and oils, organic ortho esters, perfume industry.

PACKAGING

Packed in double layer polythene bags each holding 10 kg with 10 such packs in one ring lock steel container with full openable lid. Each drum carries MSDS.

LABELLING

Drum is sealed and labelled as per UN regulations with a label showing manufacturer's name & address, net wt., gross wt, pkg. No., Batch No. and Hazard label.

