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AN ISO 9001 : 2000 & 14001 COMPANY



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

PRODUCT	SODIUM ETHOXIDE
Synonyms	Sodium Ethylate
CAS No.	[141-52-6]
UN No.	3206
CLASS	4.2 & 8
Pkg Gr.	II
Hazard	Spontaneously Combustible & Corrosive
Molecular Formula	C ₂ H ₅ ONa
Formula Weight	68.05
Structure	Na – O - C ₂ H ₅

CHARACTERISTICS	UNITS	SPECIFICATIONS
Appearance		Light brown to beige colour and free flowing powder
Assay as C ₂ H ₅ ONa	% w/w	96 Min.
Free alkalinity (NaOH + Na2C03)as NaOH	% W/W	4 Max.

DARKENING OF COLOUR MAY OCCUR AFTER PROLONGED STORAGE AT TEMPERATURE ABOVE 200C AND OR EXPOSURE TO AIR AND LIGHT, BUT THIS HAS NO INFLUENCE ON ANALYTICAL DATA.

PACKAGING

Packed in double layer polythene bags each holding 5 kg with 15 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.

