



ALKALI METALS LTD.,

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AN ISO 9001 : 2000 & 14001 COMPANY

Certified ISO 9001: 2000 by



Excluding Design

Certified ISO 14001 by



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

PRODUCT	HEXAMETHYL DISILAZANE SODIUM (1 Molar / 2 Molar in THF)
Synonyms	Sodium bis (trimethylsilyl) amide
CAS No.	[1070-89-9]
UN No.	2924
CLASS	3
Pkg. Gr.	II
Hazard	Flammable Liquid
Molecular Formula	C ₆ H ₁₈ NNaSi ₂
Formula weight	183.38
Structure	

CHARACTERISTICS	UNITS	SPECIFICATIONS	
		1 Molar in THF	2 Molar in THF
Appearance	--	Slightly yellow to yellowish liquid	Slightly yellow to brown liquid
Density	Gms/cc	0.89 to 0.91	0.90 to 0.92
Assay as Hexamethyl Disilazane Sodium	% w/w	18 to 22	35 to 40

Note : Also supply as per customer requirements

Packaging:-

< 200 Kgs in HDPE Carboys / Drums. Each drum carries MSDS.

Labeling:-

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.