SODIUM HYDRIDE

(65% w/w in Mineral Oil)

M.F: NaH Mol. Wt: 24.0 gm/mol

CAS Reg. No. 7646-69-7

SPECIFICATIONS

Description
Solubility
Assay % w/w
(Total alkalinity as SH)

: Light gray to gray color powder with mineral oil

: Soluble in methanol

 $\pm 65\% \pm 3\% \text{ w/w}$

PACKING

5 Kgs of net material packed in double lined polythene bags under nitrogen atmosphere. 25 nos of such packets are packed under nitrogen blanket into a 200 Ltrs capacity ring lock steel container.

The material can be supplied in Toluene soluble bags on specific request

APPLICATIONS

Sodium Hydride is a strong base and mostly used in Alkylation and Condensation reactions. The industrial applications of Sodium Hydride are in Pharmaceuticals, Flavor and fragrance, Agricultural Chemicals and polymerization Catalysts.

