



# Product Specification

cdhfinechemical.com

## POLYACRYLIC ACID APROX 70000 FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>193095</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(9003-01-4)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>70000 Aprox.</b>
<b>PROPERTIES</b>	--

<b>PARAMETER</b>	<b>LIMIT</b>
Description	Clear yellow liquid.
Solubility	Freely soluble in water.
pH (10% w/w solution)	7 - 9
Density	1.24 – 1.30g
Concentration	35.0 – 40%
Viscosity (at 25°C)	1000 – 2000 cps

### MAXIMUM LIMIT OF IMPURITY

Loss on drying	10%
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**Note(s) : Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements :** Not hazardous. No hazards.

**Precautionary statements**

**Prevention:** -----

**Response:** ---

IMDG Code :

UN No. :

IATA :

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :--

Revised Date: - 30-07-2016