

## Specification Sheet

Hydroxypropyl Guar

(Purity: 99.9%, APS: 40-50  $\mu\text{m}$ )

Stock No: NS6130-12-000394, CAS: 39421-75-5

<b>Product</b>	:	<b>Hydroxypropyl Guar</b>
Stock No	:	NS6130-12-000394
CAS	:	39421-75-5
APS	:	40-50 $\mu\text{m}$
Purity	:	99.9%
Appearance	:	Yellowish to white powder
Bulk density	:	700 kg / m <sup>3</sup>
Melting Point	:	170 ° C
pH	:	6 - 8 (1% solution)
Shelf Life	:	One Year
Specific Gravity	:	(H <sub>2</sub> O = 1) Approximately 1 g/cc
Loss on Drying(105 /2h) ?	:	≤12%
Viscosity at 25 ° C	:	300 - 1000 mPas
Storage Condition	:	Stored in a cool, dry and ventilating place
Solubility	:	Solubility in water. Insoluble in alcohol, oils.
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time