

## **NSD RAP**

### Retention Aid for paper Industry

NSD RAP is Polyacrylamide powder.

#### **DESCRIPTION**

NSD RAP is cationic polyacrylamide which can reduce fiber loss during production and increase retention percent.

#### **TYPICAL PROPERTIES**

Form	:	Granular solid
Color	:	White
Ionic character	:	Cationic
Charge density	:	medium
Molecular weight	:	Very high
Mesh size (%> 10mesh)	:	2
Mesh size (%< 100mesh)	:	6
Approx. bulk density	:	0.8
		@5g/l:670
Brookfield viscosity (cps)	:	@2.5g/l:320
		@1.0g/l:110
pH	:	2.5-4.5@5g/l