POLYACRYLIC ACID

(ZEELCHEMTM 1000)

PROPERTIES

Polyacrylic Acid (ZEELCHEM™ 1000) is innoxious and soluble in water, it can be used in situations of alkaline and high concentration without scale sediment. **ZEELCHEM™ 1000** can disperse the microcrystals or microsand of calcium carbonate, calcium phosphate and calcium sulfate. **ZEELCHEM™ 1000** is used as scale inhibitor and dispersant for circulating cool water system, paper making, weave, dyeing, ceramic, painting, etc.

EXPERTISE

- Homo Polymer
- Low Molecular Weight
- Acrylic Monomer Base Polymer
- Water White Transparent Polymer
- Best Dispersant Polymer
- Quality Scale Inhibitor

SPECIFICATION

Items

Appearance
Solid content %
Free monomer (as AA) %
Density (20°C) g/cm3
pH(1% water solution)

Index

Colorless to light yellow transparent liquid
48.0 to 50.0 min
0.50 max
1.18 to 1.20
2.5-4.5

EXPERIENCE



Mitesh Patel

Company name ZEEL PRODUCT, India

Data Scientist (2011 - 2019)

our quality controllers make sure that no step of production process passes unchecked and is approved. Until the approval of the quality controllers is given, the products do not pass to the next stage. We conduct various test for the following parameters.

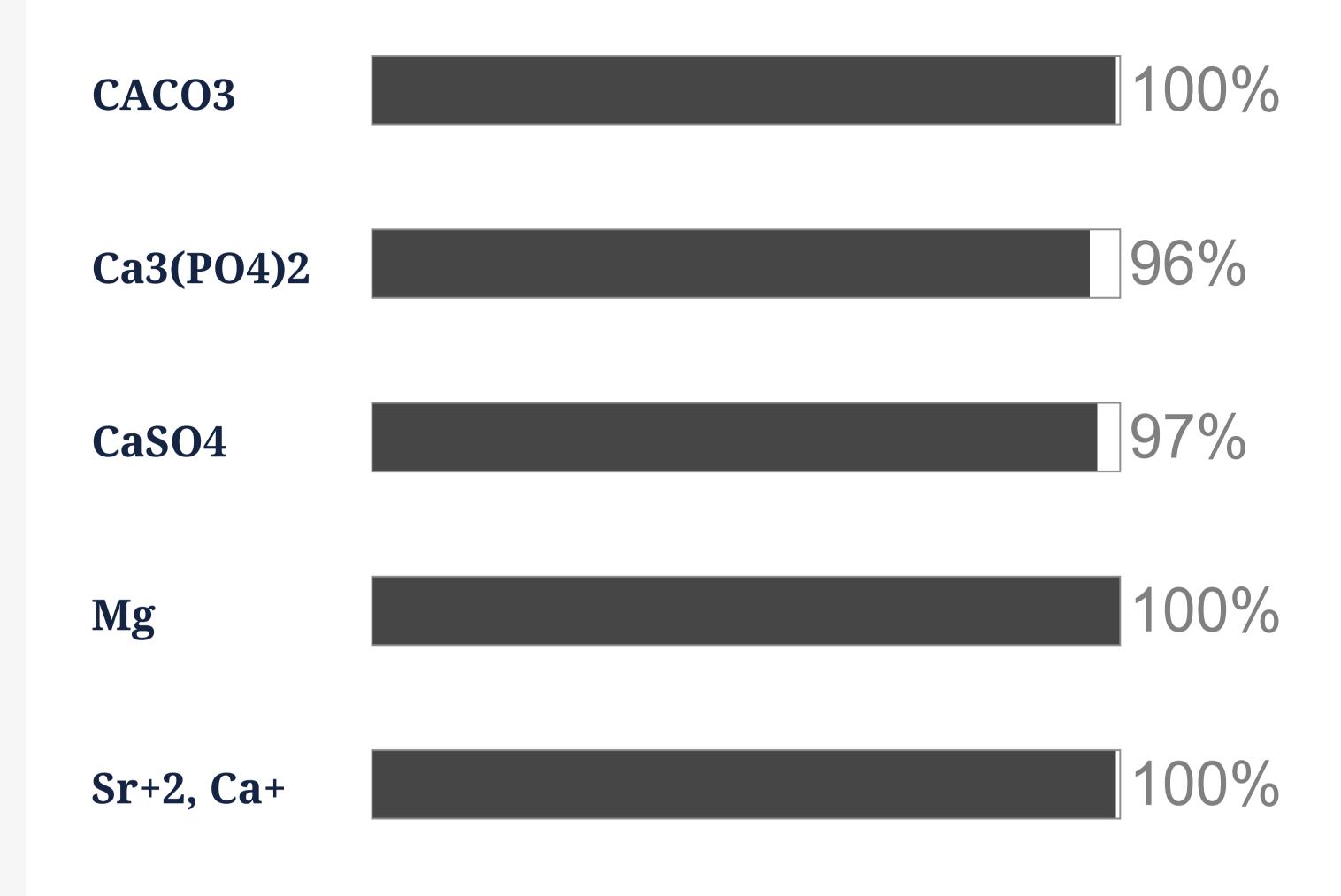
USAGE

PAA can be used as scale inhibitor and dispersant in circulating cool water systems in power plants, iron & steel factories, chemical fertilizer plants, refineries and air conditioning systems. Dosage should be in accordance with water quality and equipment materials. When used alone, 1-15mg/L is preferred.

ZEELCHEM™ 1000

POLY ACRYLIC ACID

PARFORMANCE



BRAND

ZEELCHEMTM 1000

2011-Till Date REPUTED COMPANY IN INDIA

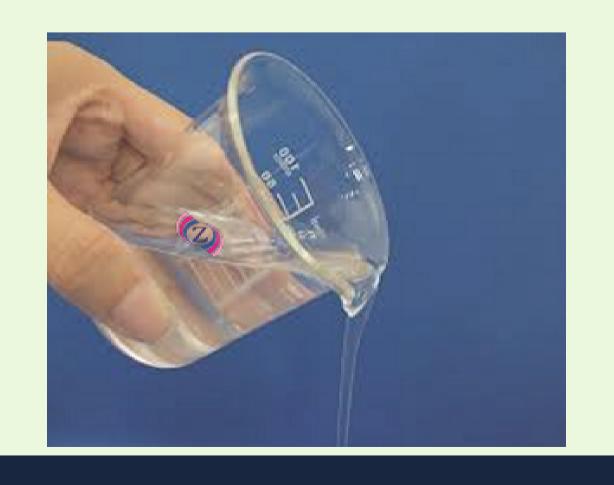
ZEEL PRODUCT. - VADODARA, INDIA

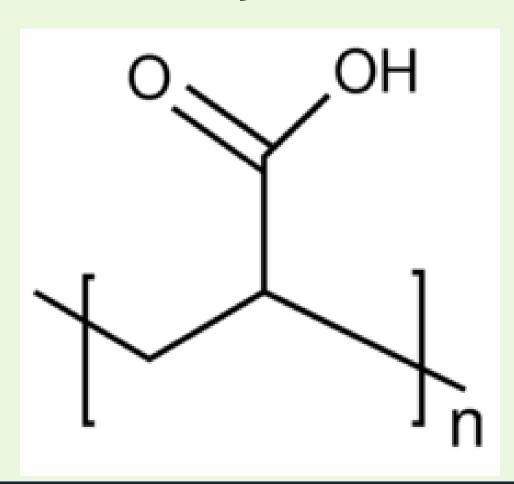
PACKING

60.0 Kg Carboy, 240 Kg Barrel

Synonyms

PAA, Polyacrylic Acid, Acrylic Acid Polymer





W W W . Z E E L P R O D U C T O N L I N E . C O . I N