

Polyacrylic Acid Dispersant

Is a low molecular weight polyacrylic acid, fully neutralized as the sodium salt. It is available as a 45% solids aqueous solution.

Applications:

Laundry products

- Slurry viscosity reducer
- Dispersing agent
- Powder structurant
- Anti-redeposition agent for particulate soils

Water treatment

- Scale inhibitor
- Dispersing agent

Dispersing

- dispersant for inorganic particles

Shelf Life:

BASF will endorse the results on the certificate of analysis for a period of up to two years from the date of manufacture for material in original, unopened, properly

stored containers. Beyond two years, we recommend the quality of the material be confirmed prior to use, by retesting the certificate of analysis parameters.

Please refer to the Material Safety Data Sheet (MSDS) for this product for instructions on safe and proper handling.

Specifications

Solids, %.....	44 – 46
Color, APHA	300
max. Viscosity, cps at 25°C.....	900 – 1500 pH,
as is.....	6.5 – 7.5

Typical physical properties

Form.....	Liquid
Appearance.....	Clear to slightly turbid
Average molecular weight.....	8,000
K-value (1% active).....	
30 pH(as is).....	7
Viscosity (cps, as is, 23°C).....	1,300
Concentration (wt. %).....	45
Specific Gravity (20/20°C).....	1.34

To place orders for delivery in the United States please call our toll free number (800) 443-6460. To place orders for delivery in Canada please call BASF Canada at (800) 267-2955.

For Other Information

Including product literature and Material Safety Data Sheets please call (847) 249-6750.

Or Visit Our Website At:

www.performance.basf-corp.com

Important: While the information and data contained in this bulletin are presented in good faith and believed to be reliable, they do not constitute a part of our terms and conditions of sales unless specifically incorporated in our Order Acknowledgment. NOTHING HEREIN SHALL BE DEEMED TO CONSTITUTE A WARRANTY, EXPRESS OR IMPLIED, THAT SAID INFORMATION OR DATA ARE CORRECT OR THAT THE PRODUCTS DESCRIBED ARE MERCHANTABLE OR FIT FOR A PARTICULAR PURPOSE, OR THAT SAID INFORMATION, DATA OR PRODUCTS CAN BE USED WITHOUT INFRINGING PATENTS OF THIRD PARTIES.