Press Release



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BYK-Chemie GmbH

Postfach 10 02 45 46462 Wesel Abelstraße 45 46483 Wesel Germany T +49(0) 281 670-0 F +49(0) 281 65735 info@byk.com www.byk-chemie.com

DISPERBYK®-194: Member of a Good Family

DISPERBYK®-194 is a new high molecular wetting and dispersing additive to avoid flooding and floating. It reduces viscosity and increases gloss as well as transparency in aqueous coatings, printing inks and pigment concentrates.

DISPERBYK®-194, a further development of the well-known DISPERBYK®-190 family for aqueous systems, is especially used for the production of resin-containing and resin-free pigment grinds for aqueous systems as well as for pigment grinding in aqueous coatings and printing inks. For best performance it is added to the millbase before the grinding process.

Disperbyk®-194 is especially recommended for 2-pack PU and epoxy systems. In 2-pack epoxy systems such concentrates can be added to the epoxy resin as well as to the amine resin.

In pigment concentrates with high pigment load the additional usage of the very compatible silicone-free defoamer BYK®-012 is recommended.

To avoid sedimentation of inorganic pigments the liquid rheology additive ${\sf BYK}^{\tiny{\$}}\text{-}420$ can be employed.

Specific starting point formulations for the production of pigment concentrates are available on the Internet under www.byk-chemie.com -> Additive Guide.

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About BYK-Chemie:

BYK-Chemie is one of the world's leading suppliers of additives used in the coatings, inks, and plastics industry.

Approximately 85 % of our sales are generated by exports. Our major export markets are Europe, the United States and the Far East.

Chemical additives are used by processing industries in the production of coatings, inks, and plastics. In very small quantities, BYK additives simplify manufacturing processes, and significantly improve the quality of finished goods, such as motor vehicles and furniture. BYK-Chemie is a member of ALTANA Chemie AG, Wesel. ALTANA Chemie develops and produces high quality, innovative products in the sector of specialty chemicals.

BYK-Chemie has been producing additives since 1962 in Wesel. Today it employs around 900 people worldwide, 25 % of whom work in research and development departments or technical laboratories.

For inquiries:

BYK-Chemie GmbH Frank Dederichs Head of Market Communication

Tel.: (0281) 670-217 Fax: (0281) 670-660

E-mail: <u>frank.dederichs@altanachemie.com</u>

This press release is also available on the Internet at: www.byk-chemie.com.