

IDENTIFICACIÓN

FORMULA QUIMICA:	-
NOMBRE COMERCIAL:	ADD-4430
PESO MOLECULAR:	-
SINÓNIMOS:	ADD-4430

DESCRIPCIÓN

ADD-4430 is a modified polymeric acrylate dispersant which stabilizes the pigment dispersion of difficult inorganic and organic pigments and improves the following properties: - Gloss - Colour strength - Flocculation stability - Anti-flooding behaviour ADD-4430 is a film-forming polymer with wide-spread compatibility in solvent based systems.

USOS

ADD-4430 is recommended for use in all kinds of solvent based coatings, as well as in resin minimal pigment concentrates for solvent-based coating. Recommended concentrations: ADD-4430 should be incorporated in the mill base before adding the pigments. Calculation method for the required amount of active ingredients on pigment: Inorganic pigments: 10% of oil absorption value Organic pigments: 25 - 50 % of BET value Carbon blacks: 20% of DBP absorption value

ESPECIFICACIONES TECNICAS

Propiedad	Método	Unidad	Especificación
Composition	-	-	Modified polyacrylate
Active ingredients	-	-	49 - 51%
Solvent	-	-	Dipropylene glycol methyl ether
Density at 20°C	-	-	0.98 - 1.00 g/cm ³
Flashpoint	-	-	75°C
Color	-	-	Max. 4