

Ketjenflex® 8

Plasticizer Additive

Axcentive SARL

Message:

KETJENFLEX® 8 is a toluene sulfonamide based additive used in Plastics, Inks, Adhesives and Coatings.

Description and Application

KETJENFLEX® 8 is used as a premium plasticizing additive in Plastics, Ink, Adhesive and Coating formulations. Due to its high solvation power KETJENFLEX® 8 effectively plasticizes many resin systems including nitrocellulose, polyamide, PVAC, rosin, epoxy, polyurethane, cellulose acetate and various biopolymers.

In addition, systems formulated with KETJENFLEX® 8 show improved resistance to oils, solvents and moisture. KETJENFLEX® 8 has good UV and thermal stability. In Coatings, Inks and Adhesives it additionally acts as adhesion promoter. Applications include:

PVAC based coatings and adhesives

Nitrocellulose based inks and coatings

Ablative antifouling coatings

Powder coatings

Cellulose acetate compositions

Synthetic polyamides

Epoxy based coatings and adhesives

Nail lacquers

Casein based plastics

General Information		
Additives Physical	Nominal Value	Unit
Density	1.20	g/cm ³
Additive Concentration	> 99	%
State at Room Temperature	Liquid	
Boiling Temperature	320	°C
Chemical Description	Toluene Sulfonamide	

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