

# Ketjenflex® 6

Plasticizer Additive

Axcentive SARL

## Message:

KETJENFLEX® 6 is a toluene sulfonamide based plasticizer used in Plastics, Inks, Adhesives and Coatings.

### Description and Application

KETJENFLEX® 6 is used as a special plasticizer in Plastics, Ink, Adhesive and Coating formulations. KETJENFLEX® 6 effectively plasticizes many resin systems including nitrocellulose, polyamide, PVAC, rosin, epoxy, polyurethane, cellulose acetate and various biopolymers.

Another area of use is as starting material in the preparation melamine/urea formaldehyde based laminates as well as reactive plasticizer in epoxy and polyurethane resins.

KETJENFLEX® 6 is used up to 5g/l as brightening agent in metal plating processes reducing tensile stress and improving brightness and gloss.

General Information		
Additives Physical	Nominal Value	Unit
Bulk Density	730 to 760	kg/m <sup>3</sup>
Additive Concentration	> 100	%
State at Room Temperature	Solid	
Chemical Description	Toluene Sulfonamide	

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## Recommended distributors for this material

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