

## Fascat 4201 (DBTO)

## Di Butyl Tin Oxide

Catalog Nr. Q409

**Definition** White amorphous solid; insoluble in water. FASCAT 4201 catalyst becomes incorporated into the final cured urethane coating without affecting the appearance and final properties. FASCAT 4201 catalyst is neutral and non-corrosive.

**CAS Number** 818-08-6

Application FASCAT 4201 catalyst finds wide-spread use in the aqueous cathodic electrodeposition of urethane coatings for automotive and industrial applications. FASCAT 4201 catalyst is an active transesterification catalyst for methacrylate esters that are used in the water treatment market. FASCAT 4201 catalyst is used in select high temperature transesterification reactions for the production of coating resins.

Esterification, transesterification, or polyesterification catalyst for prep. of esters, polyesters, alkyds; effective for methacrylate esters @ 100 C; used in coatings industry for prep. of alkyds resins and in reations for curing blocked isocyanate.

Technical Data	Formula		Bu2SnO
Dutu	%Sn		47.7
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	Molecular weight		248.9
	m.p.		Decomposes without melting
	Specific gravity (@25 °C	;)	1.61
	Solubility		Insoluble in water and most organic solvents.May be brought into solution by reaction with carboxylic acids,alcohols,and esters.
Packaging & Handling	44 lb (20kg) pails and 220 lb (100kg) drums. Bulk packaging is available on request.		
	UN Number	Class	Packaging Group
Remarks	Please read and understand MSDS before handling this product.		

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