



**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 reactions for curing blocked isocyanate.

**Technical Data**

Formula	Bu <sub>2</sub> SnO
%Sn	47.7
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.