Cotin™ 430 catalyst for silicones and urethanes

product information

Cotin 430 is a dioctyltin carboxylate recommended for the manufacture of silicone and polyurethane systems. Cotin 430 is considered a "slower" catalyst. As a result, this catalyst is primarily used in silicone reactions and polyurethane formulations where slower catalysis is required.

application background

- Silicones
- Microcellular foams

performance benefits

- Slower speed catalyst for silicone and polyurethanes systems
- Reduced moisture sensitivity
- Higher temperature of activation

typical characteristics

Appearance	clear liquid
Active Ingredient	100%
Active as Tin	15.75%
pH (50% aqueous solution)	4.5-6.5
% Volatiles	1.0 maximum
Specific Gravity, 25°C/25°C	0.983
Freeze Point	15°C

recommended use level

- Dependent on application and ingredients used
- Contact your Aurorium representative for further information.

conditions of intended use. Our customers should ensure that any product incorporating an Aurorium ingredient is safe for its intended use pursuant to applicable law and

