

K-KAT[®] XK-651

Non-tin, 2-EHA free Catalyst

K-KAT XK-651 is a versatile bismuth carboxylate catalyst designed for blocked isocyanate, two component urethanes, and one and two component silane terminated coatings. K-KAT XK-651 is designed to provide improved hydrolytic stability compared to other bismuth carboxylate catalysts.

 **Alternative to tin**

 **Contains no 2-ethylhexonic acid**

 **Excellent hydrolytic stability compared to other bismuth carboxylate catalysts**

 **Excellent gloss retention and exterior durability**

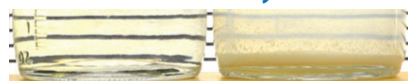
Performance in 2K PU, Foam & Silanes

2K PU Study

Conditions Polyol spiked with 0.1% water

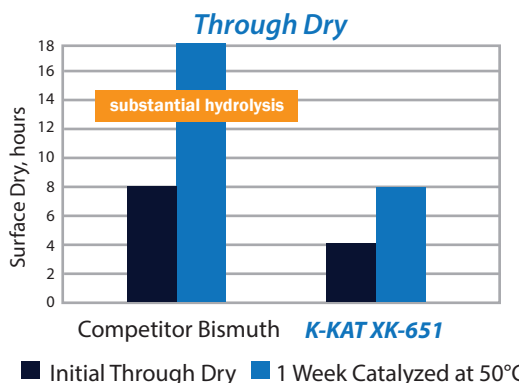
Metal Levels Competitor Bismuth = 0.2% on TRS
K-KAT XK-651 = 0.2% on TRS

After 30 Days



K-KAT XK-651
Clear

Competitor Bi
Hazy & settling

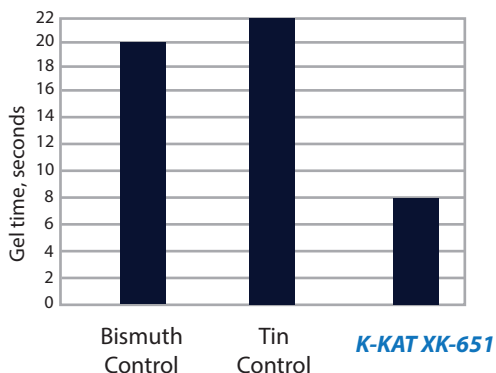


Formulators Note

K-KAT XK-651 has superior hydrolytic stability and therefore is the preferred bismuth catalyst for use where moisture may be present.

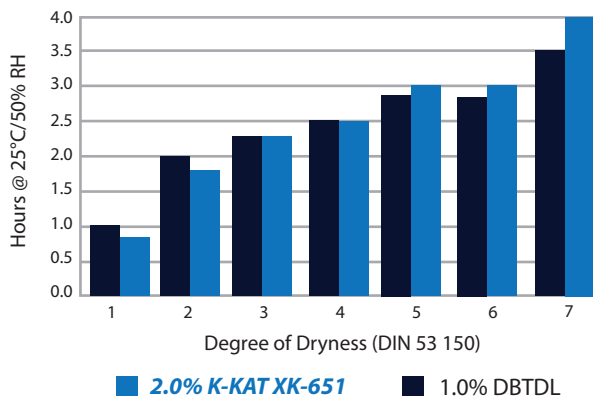
2K Foam Study

Gel Time
1 week, 50°C



2K Silane Study

Degree of Dryness



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