

**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.

- 2-EHA free catalyst
- Improved hydrolytic stability compared to other bismuth carboxylates
- Can be used in ambient, force dry and bake systems
- Excellent gloss retention
- Excellent exterior durability

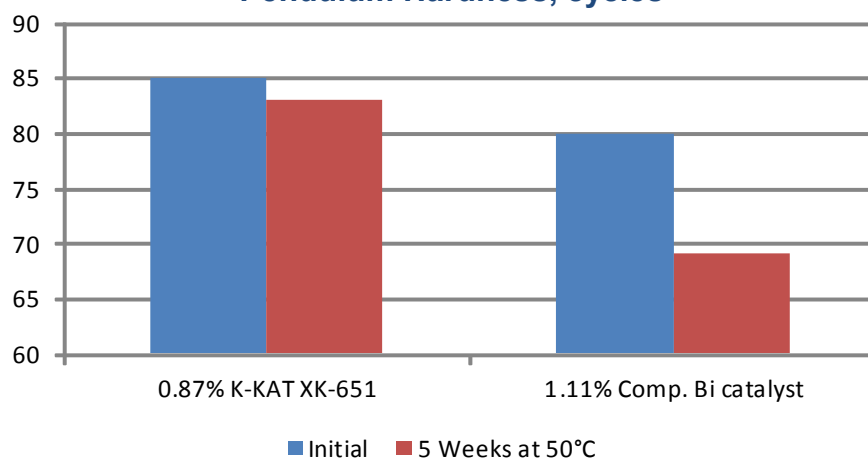
Typical Properties	
Appearance	Clear, amber liquid
% Metal	25
Specific Gravity, 25°C	1.12

Typical Use Level
0.1% to 0.5% on total resin solids (TRS) for 2K PU
1.0 to 2.5% on TRS for blocked isocyanates

## Performance

### Blocked Isocyanate, Storage Stability Pendulum Hardness, cycles

Both catalysts provide 0.2% Bi on TRS. Samples were spiked with 1% water. After 5 weeks at 50°C the K-KAT XK-651 only lost 2% hardness, while the other catalyst lost 14%



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