



# COR50-DB-001

## Additive

### Technical Data Sheet

COR50-DB-001 is a **wax-based**, tack-free additive for use in polyester resins. It is used to obtain tack-free surfaces. **COR50-DB-001 is typically not recommended for use with vinyl ester resins unless tested and approved by the customer.**

LIQUID PROPERTIES	RESULTS
Non-Volatile Content, %	11.5-12.5
Color (liquid to cured)	APHA 100 max

TYPICAL USE LEVELS	
Tack-free surface, % by weight based on the resin	0.1 to 0.5%
This additive should be thoroughly mixed into the resin solution before initiating (catalyzing) the resin.	
This additive will affect adhesion and secondary bonding. Do not try to bond to a surface made from a resin solution with wax additive unless the surface has been properly prepared. The wax layer on the surface should be removed. This is typically done by grinding the surface to a rough texture. The next step is to clean the surface of dust and chemicals.	

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