



CPC/LIC Products Agitation Instructions

Technical Bulletin CPCTB04

STIR PRIOR TO ADDING TINT OR POURING OFF FROM BULK CONTAINERS

Minimal Settling

Resins	
ACR-100	
AUE-100	
AUE-280	
AUE-300	
AUE-300YL	
AUE-360	
AUE-360YL	
EPE-370	

The above products *do not* require constant agitation if they are the binder (resin) part only. The resin *should* however, be stirred prior to adding tint.

If the codes listed above have colorants added to them, they should be shaken or mixed well prior to application.

AGITATE RESIN PRIOR TO USE. AGITATE PRIMER PRIOR TO TINTING OR APPLICATION

Light Settling/Separation

Alkyd Resins	Primers
ALK-110	VBA series
ALK-200R	HBA series
ALK-200YL	NLP series
ALK-280	ASP series
ALK-300E	EEP series
ALK-300ELG	MBE-200 series
ALK28-901	
ALK-FP series	

The above products, or products similar to these, **should not** be on a constant agitation schedule. These products **should** be agitated just prior to use to ensure uniformity.

Note that headspace in containers of Alkyd type products should be minimized wherever possible. Alkyds react with oxygen and the "empty space or air" that is present in the container is primarily oxygen and will accelerate skinning on the surface. The greater the headspace, the more oxygen is present and the quicker skinning may occur.



CONSTANT AGITATION

Moderate Settling/Separation

Resins	Primers
AUE-100LG	W43181A
AUE-280LG	HSP-528
AUE-360LG	HSP-2128
AUE-400LG	EPX series
AUE-110LG	CRE series
AUE-370	VAP series
AUE-370YL	HBE series
	ERP series
	PLC-900
	EWP-435

The above products **should** be on an agitation schedule (drums) or shaken very well prior to use (gallons) to keep pigment particles in solution.

If possible, all new containers should be shaken well prior to being added to a mixing rack.

DO NOT SHAKE

Topcoats	Primers
HH series	ZNP series
WTR series	WPM series
MV380 series	W44250
MV488 series	AWP series
Q890 Series	MV Series

The above products *should never* be shaken. They should only be hand stirred just prior to use. The HH* products will de-gas in the can if shaken, causing a possible dangerous release of pressure when the container is opened.

The ZNP products should be mixed according to Technical Data Sheet recommendations.

Waterborne Products *should not* be shaken, minimizing air bubbles present in the paint. Air bubbles can create a 'pock-marked' appearance in the paint film. These products can be mixed on an air mixer or hand stirred prior to and occasionally during use.



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