



## TECHNICAL DATA SHEET

PRODUCT	<b>AXEL AC – 2</b>
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### AXEL AC – 2

#### PRODUCT DESCRIPTION

This is a special grade of Cobalt accelerator popularly known as "white cobalt". It is not white in color but has a special solvent system and other additives. It is recommended for use in photo lamination. Resins for this purpose are special grade resins and are imported. Regular Cobalt Octoate gives a pinkish tinge to the product. When AXEL AC-2 is used, the resulting resin coat is colorless & transparent. This product can also be used in premium grade lacquers, which are used for wood finishes. In addition to the below it is available up to 10 % concentration but the best results are available with 2 % concentration.

Properties	Test Methods	Specification
Appearance	VISUAL	Clear violet liquid
Color (Gardner unit)	QA/TMM/005	NA
Specific Gravity at 30°C	QA/TMM/010	0.92 ± 0.03
Viscosity (Ford Cup B4) at 30°C, Seconds	QA/TMM/006	NA
Non-volatile matters at 120°C 1hr, % w/w	QA/TMM/013	NA
Metal content as %Co	QA/TMM/026	2.0 ± 0.1
MTO Tolerance	QA/TMM/024	NA

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