

CA2C **AC2-Lo (Low Odour) - CLEAR** **Page 1 of 1**

FEATURES

- Butanol Free - low odour formulation
- Less than 0.1% Formaldehyde content - improves Spray Shop safety
- Waxy feel formulation. BS 6250 Severe Use rated
- Good flow & film clarity. Easily re-coatable

USES

Interior joinery & furniture.

TOPCOAT

CA2-3-CL005-005	AC2-Lo 18603 Clear DEAD MATT
CA2-3-CL010-005	AC2-Lo (low odour) Clear 10% Sheen
CA2-3-CL025-005	AC2-Lo (low odour) Clear 25% Sheen
CA2-3-CL035-005	AC2-Lo (low odour) Clear 35% Sheen
CA2-3-CL050-005	AC2-Lo (low odour) Clear 50% Sheen
CA2-3-CL090-005	AC2-Lo (low odour) Clear 90% Sheen

TOPCOAT CATALYST

CA2-8-19876-0.5	AC2-Lo (low odour) Catalyst (500ml)
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BASECOAT

CA2-4-SE010-005	AC2-Lo (20251) Basecoat Sealer Clear
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BASECOAT CATALYST

CA2-8-19876-0.5	AC2-Lo (low odour) Catalyst (500ml)
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THINNER FOR SYSTEM

ACT-9-TH000-005	ACT Acid-Cat Thinners
CL2-9-TH031-005	No 31 Anti Bloom Retarding Thinners

CLEANER FOR EQUIPMENT

CL2-9-TH020-005	ISF Spray Gun & Brush Cleaner
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APPLICATION EQUIPMENT

Conventional airless / airmix or HVLP spray equipment.

APPLICATION

MIX RATIO - Mix 9 Parts AC2-Lo Part A with 1 Part AC-Lo Catalyst. Apply a light coat of AC2-Lo Sealer, allow to dry, de-nib & apply another sealer coat as necessary. Then after a further de-nib apply a full even coat of the AC2-Lo Top Coat. Once catalysed, thinners not normally necessary, however ACT thinners may be used if required up to a maximum of 10% by volume. Allow to dry overnight prior to packing. AC2-Lo Lacquer may be used Coat on Coat. Do not use over pre-catalysed basecoats. For colour shading AC2-Lo may be tinted with 'ISF 300 Range Woodstain', up to a maximum 5% by volume.

FURTHER INFORMATION

The new ISF range of AC2-Lo lacquers are now classed 'Lo-Formadehyde' – as such they are a major Health & Safety development. Formaldehyde is deemed to be carcinogenic and a risk to end user. Our unique manufacture process removes the formaldehyde from both the Part A & B components to make these lacquers MUCH SAFER to use. The actual levels are under 0.1% which is a major breakthrough in Acid Catalysed technologies. Using ISF AC-Lo Systems the working environment within any Spray Shop will be dramatically improved. A further improvement in the formulation of these lacquers has also been made. All the butanol (a very pungent solvent) has been removed - this vastly improves the “smell” whilst drying, making them into low odour lacquers. All AC-Lo systems are SAFER & MORE PLEASANT to use. Please ensure that the total system film thickness (DFT) does not exceed 150 microns. Always lightly sand between coats to assist adhesion. Maximum 2 coats in any 8 hours. Cleaning and Maintenance: Clean regularly with a soft dry cloth. When needed wipe with a moist cloth. Neutral cleaning detergents or household cleaners with low amounts of alcohol or waxes can also be used.



Coverage	Touch Dry	Recoat Time	Max Resistance	Pot Life	Mix Ratio	Shelf Life	Pack Size
9-11 Sq.m/lit	15-20 mins	60 mins	7 Days	36 Hours	9:1	12 months	5 & 25lt

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