

Data Sheet

ADOLAC

Timber Formwork Lacquer



Description

ADOLAC is a solvent borne air drying urethane alkyd which dries at ambient temperatures to provide a well bonded hard wearing sealing coat for timer formwork, **ADOLAC** is ideal for numerous other applications such as sealing timber floors, furniture etc.

Typical properties

Viscosity:	80 - 120 cp @ 20°C	Touch-Dry Time:	Approx. 90 minutes
Hard:	Approx. 5 hours	Tack-Free Time:	Approx. 150 minutes
Flash Point:	39° C		

Usage instructions

Surface Preparation: Surfaces should be clean, touch dry and previously untreated with paints, Release agents or other surface deposits. All undesirable indentations such as screw holes should be filled with **ADOFILL** Formwork Patch Repair Compound.

Coverage	Low porosity surface:	9.0 m ² per litre approx.
	High porosity surface:	7.0 m ² per litre approx.

Application

Apply thinly by brush or roller two coats of **ADOLAC** to face and edges of forms, preferably with forms horizontal, applying second coat after first coat has become virtually tack-free. It is advisable to apply the second coat as soon as possible after this period so as to obtain maximum intercoat adhesion. If it is not possible to recoat until the following day, the surface should first be lightly sanded.

When sealing rough timber only one coat of **ADOLAC** is required. Formwork should be stacked separately in a well ventilated area and allowed to cure for a minimum of 48 hours before use during which time it should be protected from rain.

Container lids should be firmly replaced immediately after use. If slight thickening does occur, re-adjust viscosity by the addition of up to 10 % **RESOTHIN**.

Storage

Keep containers sealed, store at room temperature and away from direct heat. All applicable storage requirements for flammable materials should be observed. Storage stability of unopened container is 1 year.

Cleaning of equipment

Clean all equipment immediately after use with white spirit but if material has commenced gelling use **RESOKLENS** Solvent Cleaner.

Packaging

Pack sizes of 25 litre, 5 litre and 1 litre are available.

Health & safety

Material is flammable. Avoid physical contact with material and excessive inhalation. If contact with skin should occur wash with a suitable antiseptic cleaner and then soap and water. If splashes should affect eyes,

Data Sheet
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bathe immediately with copious quantities of clean water and then immediately seek medical advice.

Reference should be made to the separate **ADOLAC** Health and Safety literature.