

FORMWORK WAX

Formwork Sealer & Release Agent (BCA Category 7)

PRODUCT DESCRIPTION

Formwork Wax has been specifically developed for the initial sealing of porous formwork and for use as a release agent on various types of impervious formwork materials where the use of a liquid product is not practical. It is a blend of crystalline waxes in a hydrocarbon base that has a fugitive dye as an aid to monitoring areas of application.



TECHNICAL DATA

Colour	Amber
Coverage	10 to 12 sq.mts.per kg for impervious surfaces. Absorbent and rough surfaces 4-6 sq.mts per kg depending on particular material.
Packaging	20 lt re-sealable kegs
Storage	Not affected by frost but in common with all wax type products will stiffen in low temperatures and may become runny if left in the sun. Store away from naked flames, electrical equipment, food and drink.
Shelf Life	Unlimited in sealed containers when stored as recommended.

ADVANTAGES

- Ready to use, easy to apply.
- May be applied to damp formwork surfaces.
- Reduces possibility of wood sugar migration and possible staining.
- Waterproofs and protects formwork.
- Formwork ready for use within an hour.
- Protects formwork when not in use.

APPLICATION

- To clean formwork surfaces free of dust and water apply a thin and even film of Formwork Wax using a cloth, mop or soft brush.
- Where surface roughness or features are present, ensure that these are well covered.
- On areas of untreated timber or other absorbent materials the first coat should be applied carefully and any excess Formwork Wax removed after about one hour.
- A second coat may be required on areas of particularly high absorption.
- Subsequent coats for reuse will be at the normal rate.
- With non-absorbent materials such as steel or GRP then a

light even coat should be applied by rag or brush and excess material removed by rag.

- Where rough textures of deep features are present, the use of a stiff brush will enable excess Formwork Wax to be removed more easily.
- Over application of Formwork Wax can encourage the formation of blow holes, retardation and/or staining.

HEALTH & SAFETY

When working with Formwork Wax suitable protective clothing, eye/face protection and gloves should be worn.

IMPORTANT NOTICE

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.