

# PATINATION OIL

## Protective Lead Surface Treatment

### Technical Data Sheet



### BUILDERS COMPLETE RANGE

#### Description:

A solvent-based surface treatment for new lead sheet or flashings. Also offers protective coating for new and restored leadwork.

#### Features & Benefits:

- ◆ Provides even uniform colour.
- ◆ Protects surfaces.
- ◆ Compliments the natural patina of lead.
- ◆ Easy application.
- ◆ Minimises unsightly staining.
- ◆ Suitable for new and restored leadwork.

#### Uses

PATINATION OIL, when correctly applied, gives an evenness of colour to lead while its natural patina develops, it also prevents unsightly white staining.

#### Limitations

Do not allow oil to come into contact with bituminous surfaces or polycarbonate sheet as it will dissolve the surface.

#### Preparation

The lead to be treated should be clean, dry and free from cement, dust and loose debris that may affect adhesion.

#### Application

PATINATION OIL should be applied as soon as possible, immediately after each step of the lead work and certainly not later than the end of the working day. Lead must be completely dry before application of the oil.

Apply at temperatures between +5°C and +35°C.

1. Shake the bottle vigorously for at least 2 minutes before use and occasionally during application.
2. Apply the oil with a soft absorbent cloth.
3. Work horizontally from top to bottom maintaining a wet lower edge. DO NOT USE A CIRCULAR SCRUBBING ACTION.
4. Ensure application is complete before any rain.

**WARNING:** cloths contaminated with PATINATION OIL should be burnt after use as in certain conditions spontaneous combustion can occur caused by oxidation of the oil.

#### Size

500ml and 1L plastic dosing bottles.

#### Coverage

Approximately 60m<sup>2</sup> per litre.

#### Colour

Straw coloured oil that dries clear once dry.



#### Shelf Life

24 months from date of manufacture when stored in unopened bottles.

#### Storage Conditions

Store in cool, dry conditions in original sealed container between +5 and +30°C. Keep away from naked flames, high temperatures and direct sunlight. Protect from frost. Keep in a locked, well ventilated storage location.

#### Disposal Of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any bottles or used material to a central disposal point in accordance with local regulations.

#### Health & Safety

Contains white spirit. Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

**Note:** this information is for general guidance only, since site conditions and labour are beyond our control.

## Specification Summary

Appearance	Straw coloured liquid that dries clear
Flammability	Flammable
Boiling Point	+152°C
Solubility in water I	Insoluble
Flashpoint	+38°C
Viscosity	<20.5mm <sup>2</sup> /s
Commodity Code	2710122100



## Product / Order Details

Code	Colour	Fill	Barcode	UFI
BDPO05	Straw	500ml	5060021367167	6T10-H05X-8002-9CKQ
BDPO1	Straw	1L	5060021367150	6T10-H05X-8002-9CKQ



## Part of the Bond It Builders Complete Range

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**Note:** The data presented in this leaflet is in accordance with the present state of our knowledge, but does not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



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