



## **KINGFISHER MOULD RELEASE OIL**

### **Description.**

Kingfisher Mould Release Oil is a hydrocarbon and fatty acid blend which prevents sand and cement or concrete from sticking to any mould or shuttering.

It is suitable for mould and shutter faces prior to casting concrete in order to provide a clean release. It can be used with metal or timber moulds and will not corrode or damage the moulds. The resultant concrete has a smooth, hard, uniform finish with reduced incidence of blow holes.

### **Directions for Use.**

All formwork should be clean and dry before application of product.

Apply Kingfisher Mould Release Oil in an undiluted state to the mould / shuttering using a brush or spray. Avoid over application.

Use as necessary to give a thin, even film of oil on the mould.

Do not apply excessive amounts of release oil so that it is running down the mould, as this could be detrimental and cause damage to the edge detail. Excess material in the bottom of moulds should be mopped up prior to the replacement of concrete.

If, after application the release oil is completely absorbed into new timber or plywood then a further application should be made before filling the moulds or formwork.

### **Coverage**

Using only the amount necessary to leave an oily film, the quantity of product required will vary relative to the porosity of the material lining the mould but on average should provide approximately 10-16 sq metres per litre of cover.

### **Packaging / Shelf Life**

Kingfisher Mould Release Oil is supplied in 25 litre, 200 litre and 1000 litre containers and should be stored in the suppliers sealed original steel drums at ambient temperature.

Shelf life will be 2 years when stored in accordance with manufacturers instructions.

### **Health & Safety**

The product is classified as Harmful in contact with skin and if swallowed. Wear appropriate gloves and protective clothing during application.

Keep out of reach of children.

If swallowed seek immediate medical advice and show container or Safety Data Sheet.

Do not allow the product to enter drains, sewers or water courses.

Refer to the Material Safety Data Sheet prior to using this material.

For further Health and Safety information on this product please refer to the Kingfisher Safety Data Sheet, copies of which are available from the Kingfisher Technical Dept Tel. 01229 869100 or Fax 01229 869101.  
[www.kingfisheruk.com](http://www.kingfisheruk.com)

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