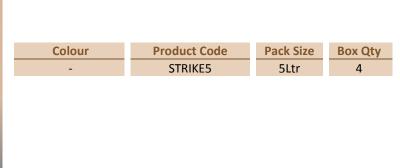


VERSION: 1/1<sup>ST</sup> MARCH 1998 DATE OF ISSUE: 2/22/2012

# **EVERBUILD 206 STRIKE RELEASE OIL**





## **Product Description**

EVERBUILD STRIKE RELEASE OIL is high quality sprayable chemical release agent for use on all types of standard formwork materials. Carefully formulated from selected highly refined mineral oils, it is recommended for spray application to moulds manufactured from wood, metal, polypropylene, ABS, polyurethane and other plastics which are susceptible to long term damage by conventional release agents. Produces a high quality stain and blemish free concrete finish with minimum incidence of blowholes.

## **Benefits**

- Greatly reduced swelling effect on thermoplastics and rubber when compared with conventional release agents.
- Chemical reaction provides clean, positive release even with more porous form materials (eg wood) and a matt stain free concrete surface with minimal incidence of blowholes and formwork damage.
- Concrete struck with STRIKE RELEASE OIL requires simply brushing down prior to application of subsequent surface coatings, cementicious renders or repair materials.
- STRIKE RELEASE OIL gives a water repellent coating, protecting formwork from rain showers and providing a degree of rust inhibition to steel formwork. Conforms with all the requirements specified in "Formwork A Guide to Good Practice" book section 3.10.2.
- Suitable for use with portable water structures Water By Laws Scheme Approved product.

#### **Areas For Use**

• As a sprayable/brushable release agent for wood, metal and plastic moulds.

#### Limitations

- Keep away from sources of ignition.
- Only apply a thin film. Overdosing can cause dusting.

## **Surface Preparation**

All formwork should be clean and dry before application.

#### Application



TECHNICAL DATA SHEET NO: 206 PAGE: 2 OF 2

Supplied ready for use. Apply undiluted by spray, brush or roller ensuring a thin even coverage. Care should be taken to avoid over application which can result in dusting of the concrete surface. Any excess material in the bottom of the moulds should be mopped up prior to the placement of the concrete. For new and unsealed timbers, pre-treatment is recommended with a second coat prior to use.

#### **Specific Data**

Appearance	Clear amber liquid
Specific Gravity @ 20°C	0.811 Approx
Freezing Point	-15°C
Average Coverage	30-60m²/litre
Flash Point	51°C
Specification	Conforms to C & CA Category 5. Approved product under Water By Law
	Scheme
Saponification Number	10.8
Viscosity	2.5CST

#### **Health & Safety**

Consult MSDS for full list of hazards.

## Storage

Store at moderate temperatures away from sources of ignition.

#### **Shelf Life**

Almost indefinite when stored according to manufacturers instructions in original containers.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.