

# Constrip® 2

# WATER BASED CONCRETE FORM RELEASE AGENT

## **DESCRIPTION**

Constrip 2 is a ready to use water based emulsion form release agent designed to provide a high quality finish to concrete surfaces. It is formulated from mineral oils and non hazardous chemicals to produce release properties superior to standard materials. The product forms a thin repellent skin on the moulds surface allowing for easy removal of the concrete.

## **USES & ADVANTAGES**

Constrip 2 can be used for steel, wooden or plastic forms.

### Advantages include:-

- · Ready to use.
- · Spray or roller applied.
- · Produces high quality concrete surface.
- · Quick easy release.
- · Non hazardous or toxic.
- · No pungent smell.

## **PROPERTIES**

Appearance: Milky white liquid Specific Gravity: 0.99 ± 0.01kg/litre

# PREPARATION OF USED MOULDS

Moulds must be free of all foreign matter prior to the application of **Constrip 2**. After use the mould should be immediately washed with clean water to remove any foreign matter. If after washing foreign matter still exits use of an industrial detergent and stiff brush followed by through rinsing with clean water if necessary.

## **APPLICATION**

**Constrip 2** is ready to use and should be applied by spray or roller in a thin, even film. If ponding on mould oil occurs it should be removed by sponge before mould is used.

# **COVERAGE RATES**

35 - 40 m<sup>2</sup> per litre depending on type of form-work.

#### **PACKAGING**

200 litre drums or 1,000 litre bulks.

# **STORAGE & SHELF LIFE**

Store in original unopened packaging and in conventional warehouse away from direct sunlight. The shelf life is 9 months in original sealed containers.

#### **HEALTH & SAFETY**

**Constrip 2** is formulated from materials that present no serious hazard to health provided normal protection and hygiene is maintained.

Operators should wear protective clothing, gloves, and goggles. Good ventilation is important in confined spaces or when spray applying. Wash off skin with plenty of soap and water. If in contact with eyes rinse immediately with clean water & seek medical attention.

#### TECHNICAL SERVICE

The Cormix International Technical Service Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

#### **QUALITY ASSURANCE**

ISO 9001 : 2015 verified by TUV Nord. ISO 14001 : 2015 verified by Lloyd's Register International.

#### **DISCLAIMER**

Performance data is achieved testing in accordance with International Standards. Testing by others may result in different results from those published as a result of external factors such as poor sampling, incorrect mixing, varying temperatures, curing, crushing procedures etc.

Cormix does not take responsibility nor need to defend others testing that does not achieve the published data. The user must test the products suitability for the intended application and purpose. Cormix reserves the right to change the properties of the product. Site conditions and differences in materials are such that no warranty or fitness for a particular purpose, nor liability can be inferred from the published data sheet, written recommendations or from other advise offered.

## **CONTACT DETAILS**

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