# **Release BV**

Chemical release agent for plastic moulds.

# **Description:**

· Chemical release agent based on polyvenylalchole polymers.

## **Fields of Use:**

- · Factories for prefabricated elements made of epoxy, polyurethane and acrylic mortar.
- Factories for GRC elements.

## Advantages:

- Ensures stain free resin mortar, uniform and free from holes.
- · Increase service age of moulds and forms.
- Easy to use by spraying.
- Release BV saves time and money.
- · Ready to use without any dilution or treatment.

#### **Technical Data :**(at 25 °C)

Density	$1 \pm .01  \text{kg}  /  1$
Viscosity (ford cup 4)	12- 14 seconds
Drying time	20- 25 minutes
PH	8
Rate of use	$30 \text{ m}^2 / \text{kg} / \text{coat}$ (number of coats depend on surfaces)

# **Directions for Use:**

- · Clean the surfaces of mould very well.
- Apply thin coat by spraying.
- Apply second coat if required according to surface conditions.
- After 30 minute pour resin mortars or polymer concrete.
- · Clean tools directly after use by water.

## **Safety Precautions:**

- Wear gloves and goggles.
- · Skin and face contamination should be washed with water and soap.
- · Accidental splashes to eyes must be rinsed with clean warm water and then report to a specialist.
- Do not eat and smoke during use.

## **Storage:**

• 6 months in closed containers under suitable storage conditions.

## **Packages:**

• 1kg, 5kg and 20kg.

