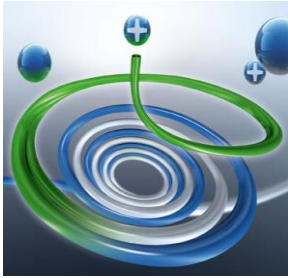


# CONCRETE RELEASE WB

Water Based Concrete Release Agent



## Description

Concrete Release WB is a reactive liquid release agent for use on metal, fibreglass, etc forms and other equipment in contact with cement mixes. Concrete Release WB is a biodegradable, non-toxic blend of renewable, refined, naturally occurring substances. The WB stands for Water Bases and avoids all the regulations and environmental headaches involve in diesel and kerosene based release agents. WB is an economical and safe solution for all cement based applications.

## Chemical & Physical Properties

- **Appearance:** Milky thin liquid
- **Specific Gravity:** 0.99
- **Flammability :** Non Flammable
- **Solubility in Water:** Dispersible
- **pH:** 5 to 6

## Application & Method Of Use

### Application:

- ⊕ Highly effective at coverage rate of 15 to 20m<sup>2</sup>/L.
- ⊕ Concrete Release is sprayed daily onto mixers, hoist buckets, wheelbarrows and all other equipment and machinery on which concrete may adhere, will keep the concrete soft and easily removed.
- ⊕ Does not contain diesel, kero or mineral oils.
- ⊕ is effective on all types of moulds and formwork as well as being suitable for tilt slab construction work.
- ⊕ Economical in use. You are not paying for petroleum based carriers
- ⊕ Concrete Release WB is a chemical release agent which reacts with the Calcium content of setting cement to form insoluble soaps. These soaps prevent any bond developing between the concrete and formwork and also lower the surface tension at the interface to ensure a clean, even, blemish free surface with minimum voids.

### Method of Use:

- Use as received.
- Spray on to all surfaces that are likely to come into contact with the concrete mix.
- Ensure that all formwork sprayed can drain freely without forming puddles within the formwork

## Dilution Ratio

Page 1 of 2

# CONCRETE RELEASE WB

Water Based Concrete Release Agent

---

- Use neat.

## Precautions

Refer to Hazard Identification as per Safety Data Sheet.

## Safety, Transport & Storage Information

Please refer to Safety Data Sheet.

## Packaging

Available in 20L & 200L containers. Containers non-returnable.

**IMPORTANT: FOR DETAILED INFORMATION ABOUT THIS PRODUCT PLEASE REFER TO SAFETY DATA SHEET.**

*The product information contained in this document is to the best of our knowledge and non-binding. Our statements relating to possible uses of the product do not constitute a guarantee that such uses are appropriate in a particular user's case or that such uses do not infringe the patents or proprietary rights of any third party. We assume no risk or liability whatever in connection with any particular use, if not expressly confirmed by us in writing. Therefore Chemetall grants no warranty and does not accept any liability in connection with this product information or its use. Except where noted otherwise, all registered trademarks are owned by Chemetall or its affiliated companies. The reproduction of any or all of the information contained in this document is expressly forbidden without Chemetall's prior written consent.*