

CCI RELEASE AGENT-W60



PRODUCT INTRODUCTION

CCI Release Agent-W60 - is a high-performance, environmentally friendly release agent specifically designed for the concrete precast industry. It ensures smooth release of concrete from molds, maintaining the integrity of the concrete surface and extending the life of the mold. Release agent - W60 is suitable for various applications, including windows, stairs, bridges, and other precast concrete products.

PRODUCT FEATURES:

- **Excellent Release Properties:** Facilitates easy removal of concrete from molds with minimal surface defects.
- **High Surface Quality:** Results in concrete surfaces that are nearly bubble-free and have a fine texture.
- **Versatile Application:** Suitable for use with steel, plastic, and wooden molds as well as centrifugal concrete pipe piles.
- **Environmentally Friendly:** Water-based formulation reduces environmental impact and ensures safe usage.

SPECIFICATION:

Appearance	White liquid
pH	8-10
Coverage	12-16 m ² /kg
Stability	Stable under room temperature no separation observed
Shelf Life	12 months when stored as recommended





METHODS OF USE:

APPLICATION:

- Clean the mold surface thoroughly before application.
- Stir until the release agent is a clear solution then apply the release agent using a paint roller or spray method.
- For best results, wipe the mould with a cloth moistened with the release agent after spraying to ensure even coverage.. Allow the release agent to dry before pouring concrete.

HEALTH & SAFETY:

- Wear appropriate personal protective equipment (PPE) when handling and applying the product.
- In case of skin or eye contact, rinse thoroughly with water. In case of skin or eye contact, rinse thoroughly with water. If ingested, seek medical attention immediately.
- Store in a cool, dry place away from direct sunlight.
- Avoid contact with skin and eyes. Keep out of reach of children

PACKAGING:

- 200 kg per plastic drum, or 1,000 kg IBC tank, designed for efficient storage and transport of the product.

DISPOSAL:

- Dispose of product and packaging in accordance with local regulations.

Legal Notes: The information and recommendations relating to the application and end-use of CCI Chemicals products are provided in good faith based on CCI Chemicals' current knowledge and experience of the products, provided they are properly stored, handled, and applied under normal conditions in accordance with CCI Chemicals' recommendations. However, due to variations in materials, substrates, and actual site conditions, no warranty, whether express or implied, including any warranty of merchantability or fitness for a particular purpose, nor any liability arising from any legal relationship whatsoever, can be inferred from this information, any written recommendations, or any other advice offered. User must test the product's suitability for the intended application and purpose. CCI Chemicals reserves the right to change the properties of its products at any time. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned copies of which will be supplied on request.

