

TECHNICAL DATA SHEET

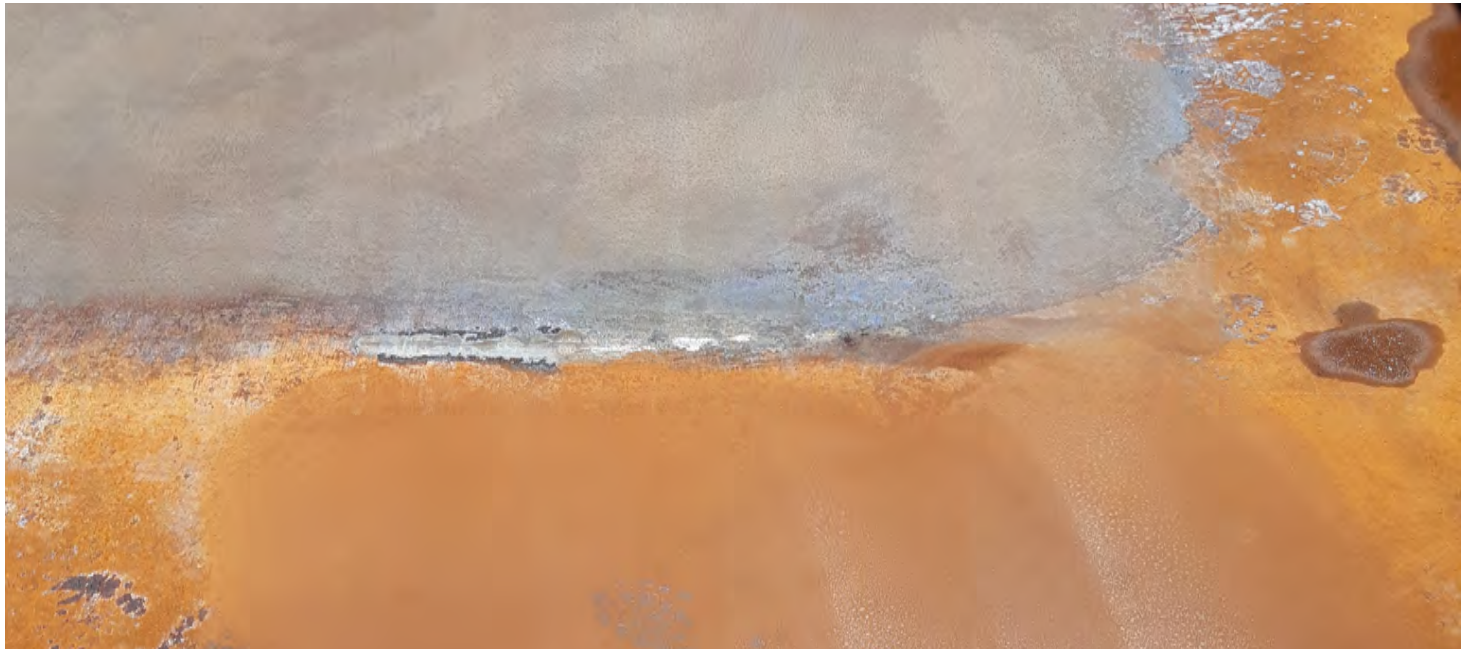
PRECAST RUST REMOVER

Liquid Rust Remover for Steel Precast Moulds/beds

DESCRIPTION

Rockbond Precast Rust Remover (RB10.51) utilises specially selected acids and inhibitors to produce a versatile metal cleaner designed for manual application, which removes rust, destroys rusting agents and leaves the metal surface chemically clean ready for precast application. It may be used on most metals; with the exception of cadmium, zinc and magnesium, as these are susceptible to rapid chemical attack by acids.





SPECIAL PROPERTIES

- Non-flammable.
- Removes rust from precast casting beds
- Easy to use – No mixing required
- Brings steel moulds chemically clean

USES

- For the cleaning of rust off precast casting beds
- For cleaning of steel tools
- As a general cleaner of rusty steel.

APPLICATION PROCEDURE

For best results remove any substantial build-up of rust off the surface before application. Generously apply Precast Rust Remover (RB10.51) with a sprayer, brush or rags onto the surface of the steel and leave for 2 – 5 minutes then wipe with a rag or hose to remove residue. Do not let the Precast Rust Remover dry out while on the surface. Where there is substantial build-up of rust, Precast Rust Remover (RB10.51) may need to soak in for about 5 -7 minutes and/or have a second coat applied once the first coat is removed.

IMPORTANT NOTES

- It may be used on most metals; with the exception of cadmium, zinc and magnesium, as these are susceptible to rapid chemical attack by acids.
- Rockbond Precast Rust Remover (RB10.51) is classified as a corrosive substance and is a DG class 8. Appropriate protective clothing should be worn while using this product.
- Care should be taken with overspray as Precast Rust Remover (RB10.51) may have a detrimental effect on other steel surfaces, rubber and some plastics.

HEALTH AND SAFETY

Rockbond Precast Rust Remover (RB10.51) is classified as a corrosive substance and is a DG class 8. Wear protective clothing, gloves, goggles etc.

If there is inadequate ventilation a suitable breathing mask should be worn.

Avoid any skin contact. In the event of contamination wash thoroughly with water.

If splashed into the eyes, wash and flush the eye with water for 15 minutes.

In case of ingestion, give the patient copious quantities of milk, water. **DO NOT INDUCE VOMITING**

In all cases, seek medical attention promptly.

For further information read the Material Safety Data sheet.

TECHNICAL DATA

COLOUR:	Clear colourless
ODOR:	Mild
DENSITY:	1.10-1.15g/cm ³
BOILING POINT:	>100°C
pH:	<2
DG CLASSIFICATION:	8
SHELF LIFE:	Indefinitely if kept in the original packaging and in correct storage conditions.

TECHNICAL INFORMATION

Should you have any queries, or require further information, please contact our Technical Sales Team: +64 4 568 5401