

# **TECHNICAL DATA SHEET**

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## RESTORE HEAVY DUTY DEGREASER

### 1. **DESCRIPTION**

Restore Heavy Duty Degreaser is a heavy duty cleaner which is, user-friendly and environmentally aware and low in odour.

### 2. INTENDED USES

- Ideal for general purpose degreasing and cleaning of previously painted cement floors, shop walls, lockers, stove tops, tools, lawn
  mowers, fireplaces, chrome, chainsaws, rust, braais, oil engine parts, and industrial equipment, contaminated with grease or oil
- Quickly cuts through grease, industrial soils and petroleum-based liquid products.

### 3. PRODUCT FEATURES

- Non-flammable
- Non-ozone depleting
- No chlorine content
- Non-abrasive
- Easy clean-up with running water
- Contains no Toxic/Hazardous Air Pollutants
- Water-based

### 4. TECHNICAL DATA

Product Code	RE1907
Colour	Pale Orange
Appearance	Clear Liquid
Packaging	1ℓ,5ℓ & 20ℓ plastic containers
Shelf life	24 months
Flashpoint	N/a
Boiling point	97°C
Density	1.04 kg/l
pH	13-14
Viscosity	10 seconds (ford 4 cup)

#### 5. SURFACE PREPARATION

- Sweep clean area or floor to remove any loose dirt or dust
- Pour Restore Heavy Duty Degreaser directly onto the affected areas.
- Wait 10 -15 minutes for the Restore Heavy Duty Degreaser to work.
- Scrub the area with a stiff bristled brush or broom.
- Rinse thoroughly with clean water. Proper rinsing after degreasing is important to avoid adhesion problems of subsequent coats of paint
- Repeat if necessary until water no longer beads on the stains
- Remove excess water with a mop or cloth and allow to dry completely

#### 6. APPLICATION

- The product may only be diluted as recommended for use
- Shake well before use

•	Recommended dilution ratio for:	Degreaser: Water
•	Engine parts, industrial equipment:	1:2
•	Tools, lawn mowers etc	1:2
•	General purpose degreaser	1:2
•	Shop walls, lockers, stove tops, equipment	1:2
•	Chrome, tyres, chainsaw, rust, braais	1:2
•	Solution can be adjusted to specific cleaning needs	1:1

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### 7. SAFETY PRECAUTIONS

- Always keep cleaner out of reach of children and animals
- Ensure good ventilation during application
- Wear protective gloves and goggles while applying
- If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner.
- Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention.
- Harmful if swallowed. Seek medical attention and do not induce vomiting.
- Store in cool, dry place away from heat and sparks
- Refer to Material Safety Data Sheet for complete information.
- Dispose of empty containers

### Environmental Health & Safety Information

DANGERI CORROSIVE! WILL CAUSE EYE BURNS AND PERMANENT TISSUE DAMAGE. HARMFUL IF SWALLOWED. CON TAINS POTASSIUM HYDROXIDE. AVOID CON TACT WITH SKIN.

May cause permanent skin damage and severe respiratory system irritation. Use with adequate very protective clothing, acid resistant rubber gloves and eye goggles. Avoid breathing spray mist. If properly used, a respirator may offer additional protection. FIRST AID: Eye and skin contact. In case of eye or skin contact, flush immediately with water for 20 minutes. Get medical attention if irritation or symptoms of overexposure persist. If inhaled, move to fresh air. If swallowed, DONO T induce vomiting. Get medical attention immediately. Give water to dilute material in stomach. Never give anything by mouth to an

unconscious person.
CAUTION: KEEP OUT OF REACH OF CHILDREN AND ANIMALS - DO NOT TAKE INTERNALLY.

Refer to Material Safety Data Sheet for additional health and safety information.

IN CASE OF FIRE: Use foam, CO2, dry chemical, or water fog.

SPILL - Absorb with inert material and dispose of as specified under Thinning/Clean-up.

The technical information contained in this document are given in good faith and are meant to be used as a guideline by the specifier or user. Whilst we are confident about the quality of our products, we cannot accept any liability for the incorrect use or application of our products. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Always ensure to use the same product batch numbers, refrain from doing spot touch ups and paint surfaces from corner to corner to prevent colour and sheen variance.

Please note that all our latest Product Data Sheets and Material Safety Data Sheets are available for viewing on our website at <a href="www.prepit.co.za">www.prepit.co.za</a>. All information listed is owned or used under licence of Prepit and its related companies. © Prepit (Pty) Ltd. All rights is reserved.

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