



REMOVALL RUST REMOVER & CONCRETE ETCHER

PRODUCT CODE: RCC 120

TECHNICAL DATA SHEET NO: D-6-D

DATE: FEBRUARY 2011

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

Product Description	<ul style="list-style-type: none">• A water-based rust removing and etching compound.																		
Intended Uses	<ul style="list-style-type: none">• Suitable for treating vertical and horizontal surfaces.• Rust removing: Automobile parts, ships and boats, bridges and structural steel, residential railings, fences and furniture.• Concrete etching: Patios, shop floors, factory and warehouse floors, aircraft hangar floors, residential garages and driveways, concrete stairways.																		
Features & Benefits	<ul style="list-style-type: none">• Water-based• Fully biodegradable• Non-flammable• Contains no Toxic/Hazardous Air Pollutants• Low odour• Easy clean-up with running water• Will not run or migrate• Non-ozone depleting• Not regulated by authorities for transportation/storage																		
Product Information	<table><tr><td>Appearance</td><td>Gel</td></tr><tr><td>Colours</td><td>Yellow</td></tr><tr><td>Boiling Point</td><td>112.3 °C</td></tr><tr><td>Flash Point</td><td>N/A</td></tr><tr><td>Ph</td><td>0.5 – 1.5</td></tr><tr><td>VOC content</td><td>0 g/l</td></tr><tr><td>Density</td><td>1.17 g/ml</td></tr><tr><td>Viscosity</td><td>Gel</td></tr><tr><td>Shelf life</td><td>24 months</td></tr></table>	Appearance	Gel	Colours	Yellow	Boiling Point	112.3 °C	Flash Point	N/A	Ph	0.5 – 1.5	VOC content	0 g/l	Density	1.17 g/ml	Viscosity	Gel	Shelf life	24 months
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Storage & Packaging	Store away from direct sun, heat and severe cold. Packaging: 1 l, 3 l and 20 l																		



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Application	<ul style="list-style-type: none">• Ensure that all areas to be etched are clean, dry and free from oil and grease.• Apply an even layer of REMOVAL RUST REMOVER & CONCRETE ETCHER onto the area using a brush, roller or cloth.• The time required to remove rust or etch concrete depends on the type and age of the rust/concrete. Light rust can be lifted in 15 minutes, but heavier rust may require longer and/or a second application to be removed completely.• Rinse surface thoroughly with water once the rust has been removed. Most concrete will be etched within 15 – 30 minutes. Rinse the product off as soon as an adequate etch has been achieved. If you want a deeper etch, apply fresh product and allow another 15 minutes of contact time• Immediately rinse product off thoroughly with warm soapy water; for rusted surfaces dry immediately.
Safety Precautions	<ul style="list-style-type: none">• Always keep remover out of reach of children.• 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 a cool dry place away from heat and sparks.• Refer to Material Safety Data Sheet for complete information.

DISCLAIMER:

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

PLASCON SOUTH AFRICA (PTY) LIMITED

CAPE TOWN:

P. O. Box 42
Eppindust 7475
Tel: (021) 505-2400
Fax: (021) 534-3791

DURBAN:

Private Bag X16
Mobeni 4060
Tel: (031) 451-3200
Fax: (031) 451-3411

GAUTENG:

P.O. Box 4010
Luipaardsvlei 1743
Tel: (011) 951-4500
Fax: (011) 955-2841

PORT ELIZABETH:

P. O. Box 1594
Port Elizabeth 6000
Tel: (041) 401-1400
Fax: (041) 453-4606