

PRODUCT CHARACTERISTICS

A fast drying holding primer which is designed especially for protection of blasted surfaces from immediate rusting. This primer has an excellent anti-corrosive effect, exceptional adhesion on metal surfaces and is easy to apply. Recommended for all blasted metal surfaces, such as structure, tanks and pipes etc.

PRODUCT DESCRIPTION

Two pack solvent base epoxy primer.

PRODUCT INFORMATION

Colour:	Standard red (other colours available on request).
Volume solids:	30%
Mix ratio:	Mix part A (resin RZ 500P) and part B (hardener HZ 500P) in proportionate weights as supplied.
Pack size:	1 ltr and 5 ltr (larger packs available on request).
Theoretical coverage:	20m ² /ltr @ 50 microns (WFT). (Allow for losses due to surface irregularities, accessibility difficulties etc).

APPLICATION DATA

Method:	Airless & conventional spray, brush and roller.
Thinner:	T5 (if required).
Cleaner:	S11 or S11A
Pot life:	12 hrs @ 20C
Re-coating interval:	Min: 30 min (touch dry) Max: Unlimited
Drying time:	@ 20°C
Touch dry:	10 - 15 mins
Full cure:	24 - 72 hrs (depending on temperature and other environmental conditions).

LIMITATIONS

Application:	Not to be applied on rusted surfaces.
--------------	---------------------------------------

ENVIROMENTAL CONDITIONS

Blasting or application should NOT be carried out when:

- Air temperature < 5°C
- Relative humidity > 90%
- Substrate temperature < 3°C above dew point of surrounding air.

SAFETY PRECAUTIONS

It is the policy of CHEMCO INTERNATIONAL (C.I.) to ensure that its products are handled and applied by professionally approved and skilled applicators. Application shall be carried out in accordance with instructions contained in this data sheet and referenced to C.I. TECHNICAL SPECIFICATION MANUAL. CHEMCO INTERNATIONAL management are intent on ensuring all work is carried out in accordance with company HEALTH & SAFETY procedures and all materials are handled with due care to COSHH regulations and instructions.

STORAGE

Store in cool, dry conditions (below 2 and 20°C). Keep away from direct heat source and sunlight. When not using the material, always replace the lid on the container.

SHELF LIFE

At least 12 months when stored in sealed containers at temperatures of 20°C or below. At temperatures above, refer to manufacturer for advice.

DISCLAIMER The information contained herein is to the best of our knowledge accurate and current and is given in good faith without warranty. Users are deemed to have satisfied themselves independently as to the suitability of our products for their particular purpose. In no event shall Chemco International be liable for consequent or incidental damages.



East Shawhead Industrial Estate
Coatbridge ML5 4XD Scotland
Tel: +44 (0) 1236 606060
Fax: +44 (0) 1236 606070
Email: sales@chemcoint.com
Web Site: www.chemcoint.com