



BERGER **Protecton** PROTECTIVE COATINGS

Protecteros Acrylic Finish

USES

Specially designed for use on pipelines and structures at refineries, petrochemical, power plants and other installations.

SCOPE

A water-based acrylic emulsion paint formulated specially for application over Protecteros CTE Mastic. The product combines aesthetics with protective properties as it protects the anti-corrosive undercoat from the adverse effects of sunlight, UV radiation, humidity, etc.

PRODUCT DATA

Type : Single Pack

Composition : Acrylic emulsion, suitably pigmented

Application : Brush

Dilution : 50–55% by volume

Recommended DFT : 20–25 microns per coat

Theoretical Spreading Rate : 15–18 Sq. Mtr./Ltr./Coat

Drying Time :

TOUCH : 45–60 minutes
HANDLE : 3–4 hours
HARD : Overnight

Overcoating Interval :

MIN : Overnight

Colour : Assorted shades

Finish : Smooth and Matt

Packing : 20 Ltrs.

Thinner/Cleaner : Potable water

Storage Life : Upto twelve months as long as the sealed containers are kept under cover in a dry place under normal temperature conditions.

SURFACE PREPARATION

The anticorrosive undercoat surface should be perfectly clean, dry and within the specified overcoating limit prior to the application of Protecteros Acrylic Finish.

APPLICATION

Stir the contents thoroughly and then dilute with potable water in the recommended ratio before application by brush.

Notes :

Do not apply when temperature falls below 10° C or when relative humidity rises above 90%. Do not apply during rain, fog or mist.

Health & Safety : Please refer to the separate Safety Data Sheet available with detailed information.

DISCLAIMER

The information contained within this Data Sheet is based on information believed to be reliable at the time of its preparation. The Company will not be liable for loss or damage howsoever caused including liability for negligence, which may be suffered by the user of the data contained herein. It is the users' responsibility to conduct all necessary tests to confirm the suitability of any product or system for their intended use. No guarantee of results is implied since conditions of use are beyond our control.

DATA SHEET No. : 139

Issue Date : Mar. 04

BERGER PAINTS INDIA LIMITED

Berger House, 129 Park Street, Kolkata 700017 **Phone :** (033) 2229 9724 (5 lines) / 2249 9754 (4 lines) **Fax :** 91-33-2249 9729 / 2249 9009
Email : NORTH : bpil_okh@mantraonline.com SOUTH : bpil_ch2@sify.com EAST : bpil_cl1@vsnl.net WEST : bpil_vsh@vsnl.net