



HiChem Paint Technologies Pty Ltd.
73 Hallam South Road Hallam, Vic 3803
Phone (03) 9796 3400 Fax (03) 9796 4500
ABN 95 064 139 653



PRODUCT INFORMATION SHEET

13-3-12

STRUCTURAL PRIMER 3260

Description

A premium quality zinc phosphate short oil alkyd based primer. Cost efficient, fast drying, anti corrosive coating.

Uses

For use on general industrial, engineering products, structural projects and farming environments.

Properties

- Fast drying
- Excellent anti corrosive properties based on zinc phosphate.
- Good adhesion
- Excellent weathering after top coating
- May be used as sole coating for interior use
- Good short term exterior protection (up to 6 months) without top coating.

Surface preparation

Abrasive blast clean to AS1627.4 Class 2 minimum.

OR: Remove all scale, rust, old and flaking paint etc using a wire brush or mechanical means. All surfaces must be thoroughly degreased with *HiChem Prepwash*. All surfaces must be dried and primed as soon as possible after cleaning. When applying to non-ferrous surfaces such as galvanised iron, zinc/alum or aluminium apply a thin coat of *HiChem Super Etch Primer*.

Application

By spray only - conventional or airless. Apply 2-3 medium coats to produce the required build. Minimum dry film build 25 micron is recommended.

Thinning

Conventional spray gun: May be thinned up to 50% with *HiChem Enamel Thinner E250*. In hot conditions (say greater than 30°C) use *HiChem Mineral Turps*.

Airless spray equipment: Thin up to 15% with *HiChem Enamel Thinner E250*. In hot conditions (say greater than 30°C) use *HiChem Mineral Turps*.

Drying time

Surface dry: 10-15 mins depending on temperature and build

Touch dry: 40-50 mins depending on temperature and build

Re-coat after 1 hour with conventional enamels such as *HiChem Quick Drying Spray Enamel*.

Coverage

Approximately 21 square metres per litre theoretical when applied at dry film thickness of 25 micron (wet film approx. 50 microns).

Volume Solids

52% v/v

Clean up

Clean all equipment with *HiChem Enamel Thinner E250* or *HiChem Mineral Turps*.

Storage

Store in a cool dry place always replace the lid securely after use.

Safety

Highly flammable provide adequate ventilation during use. Flash point below 23°C. See material safety data sheet.

Standard packages

| | | |
|---------------|---|----------------------|
| 20 litre | - | 3260B20 (Steel Blue) |
| | - | 3260R20 (Steel Red) |
| | - | 3260G20 (Grey) |
| 4 litre | - | 3260B4 (Steel Blue) |
| | - | 3260R4 (Steel Red) |
| | - | 3260G4 (Grey) |
| 1 litre | - | 3260B1 (Steel Blue) |
| | - | 3260R1 (Steel Red) |
| | - | 3260G1 (Grey) |
| Pressure Pack | | 3260G400 (Grey) |

The information contained in this bulletin is presented in good faith based on thorough laboratory and field testing but without warranty. As we have no control over the conditions under which these products are used, it is recommended that all products be tested by the end user to ensure the suitability of the product for the particular application and conditions.