

TECHNICAL DATA SHEET

FTA/DTS/504

Rev. 00 August 2005

PARATHANE CORINDON FINE**ALPHA ALUMINA WHITE POWDER****CLASSIFICATION:**

Alpha alumina white powder (Corindon).

SCOPE OF APPLICATION:

Mixed into PARATHANE FINISH CLEAR, PARATHANE FINISH UV-CLEAR or other finishing top coats to provide an anti-skid finish.

TECHNICAL CHARACTERISTICS:

White powder

Density: 3.95 to 3.97

Hardness KNOOP: 2100 kg / mm² (HK 100)

Size distribution: 80 to 120 μ

Apparent density: 1.77 to 1.93

APPLICATION:

PARATHANE CORINDON FINE is mixed into the finishing top coat and applied with a roller or brush.

CONSUMPTION:

PARATHANE CORINDON FINE = 20 % by weight into the finishing top coat.

APPLICATION CONDITIONS:

Minimum temperature: > 5°C

Maximum temperature: < 40°C

Relative Humidity: < 90%

The surface of the substrate should be dry and at least +3°C above the dew point.

DRYING CONDITIONS:

See drying conditions of the finishing top coat

CLEANING :

Clean the materiel with PARATHANE SOLVENT, xylene, ketone or M.E.K

PACKAGING/STORAGE :

PARATHANE CORINDON FINE is supplied in 1 kg cans.

Cans should be stored in a dry environment. Maximum storage life is 12 months (in original full and sealed cans).

Protect the product against moisture, direct sunlight and extremes of temperature.

Storage temperature: 5°C to 35°C.

HEALTH & SAFETY:

PARATHANE CORINDON FINE is an hard material in fine powder form. See Health & Safety information supplied by manufacturer.

Our technical advice-whether verbal, written or by way of trials- is given in good faith, but without warranty, and this also applies where proprietary rights of third parties are involved. It does not release you from the obligation to test the products supplied by us as to their suitability for the intended processes and uses. The application, use and processing of the products are beyond our control and therefore, entirely your own responsibility. Should, in spite of this, liability be established for any damage that occurred due to defective material, it will be limited to the value of the goods used by you at this point of damage. We will, of course, provide products of consistent quality within the scope of our General Conditions of Sale and Delivery.



Icopal
12, rue de la Renaissance
92184 Antony
France

Tél. : +33(0)1 40 96 35 00
Fax. : +33(0)1 46 66 24 85
Contact.fr@icopal.com
Contact-international@icopal.com
www.siplast.fr

R.C.S. Paris B 552 100 984

Société par Actions Simplifiées
de 5 729 600 €