

Chemical Analysis (by XRF)Magnetic Particle Analysis (wt%)

Element

Typical

Guaranteed

Size

Typical

Guaranteed

Al₂O₃ (%)

99.6

99.3

8-5, 5-3

0.0005

0.003

SiO₂ (%)

0.025

0.03

3-1

0.001

0.003

Fe₂O₃ (%)

0.02

0.10

1F

0.005

0.01

TiO₂ (%)

0.005

0.01

Na₂O (%)

0.18

0.30

CaO (%)

0.05

0.10

Sieve Size Analysis

Size

Sieve Size (in μm)

Guaranteed Distribution (cumulative wt %)

Typical Distribution (cumulative wt %)

20-10

22400 μm

0

0

9500 μm

90

96

20F

22400 μm

0

0

9500 μm

-

32

5600 μm

-

46

2800 μm

-

65

8-5

9500 μm

1

0

8000 μm

10

4

6700 μm

-

36

4750 μm

93

95

5-3

5600 μm

0

0

4750 μm

20

5

4000 μm

-

35

2800 μm

90

98

3-1

3350 μm

1

0

2800 μm

20

2

2000 μm

-

33

1000 μm

90

94

1F

1400 μm

0

0

1000 μm

2

0

425 μm

-

47

180 µm

-

77

75 µm

85

93

Other sizes are available on request.

Other Information

See www.doral.com.au for Material safety data sheet

EINECS NO. 215-691-6

CAS NO. 1344-28-1

Packing

Standard packing is in 1 tonne bulk bags or 25kg multi-wall paper bags.

Contact Details

To obtain further information about our products, please send an email to doral@doral.com.au

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