



TECHNICAL DATA SHEET: Steel Fiber SO33

REVISION: 5

DATE: Mar 24

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PRODUCT NAME: Steel Fiber SO33

DESCRIPTION: Thick steel fiber, oil-free.

APPEARANCE-COLOUR: Grey metallic fiber.

APPLICATIONS: Manufacture of friction materials. Suggested for internal mixer process or dry mix.

TECHNICAL DATA

Bulk Volume: 110-170 cc/100 g

Tamped Volume: 80-120 cc/100 g

Method : STAV 2003 / 2000 TAMPS / 100 g

SCREEN ANALYSIS %

1,000 mm 0-2
0,500 mm 3-17
0,150 mm 32-48

Pan 42-58

Method : JEL 200 / 5 MINUTES / 100 g

CHEMICAL ANALYSIS %

C 0,06-0,13 Mn 0,3-1,1 Si 0,05-0,20
S ≤ 0,05 P ≤ 0,04

ACETONE EXTRACT %: 0,0-0,1