



TECHNICAL DATA SHEET: Steel Fiber SO1S

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PRODUCT NAME: Steel Fiber SO1S

DESCRIPTION: Extra short steel fiber, oil-free.
APPEARANCE-COLOUR: Grey metallic fiber.
APPLICATIONS: Manufacture of friction materials. Dry mix.

TECHNICAL DATA

Bulk Volume: 120-140 cc/100 g

Tamped Volume: 85-105 cc/100 g

Method : STAV 2003 / 2000 TAMPS / 100 g

SCREEN ANALYSIS %

2,000 mm 0-0
1,000 mm 0-5
0,600 mm 0-5
0,250 mm 10-20
0,125 mm 20-30

Pan 50-70

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