



## STEEL FIBER - SO1

### technical data sheet

<b>PRODUCT NAME:</b>	<b>Steel Fiber SO1</b>
<b>DESCRIPTION:</b>	Short steel fiber, oil-free.
<b>APPEARANCE-COLOUR:</b>	Grey metallic fiber.
<b>APPLICATIONS:</b>	Manufacture of friction materials. Dry mix.

#### TECHNICAL DATA:

Bulk Volume:		150-170 cc/100 g
Tamped Volume:		100-120 cc/100 g
Method: STAV 2003	2000 TAMPS	100 g

#### SCREEN ANALYSIS %:

1,000 mm	0-1
0,500 mm	0-5
0,250 mm	10-20
0,125 mm	20-30

Pan 45-60

Method: JEL 200 5 MINUTES 100 g

#### CHEMICAL ANALYSIS %:

C 0.06/0.13	Si 0.10/0.20	P ≤ 0.04
Mn 0.50/1.10	S ≤ 0.05	
Acetone extract %	0,0 - 0,2	

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