



## TECHNICAL DATA SHEET: Aluminium Fiber SOA1

REVISION: 3

DATE: Mar 24

PAGE: 1 OF 1

Issued by: L.Scola

Approved by: M.Spreafico

### PRODUCT NAME: Aluminium Fiber SOA1

**DESCRIPTION:** Aluminium fiber, high purity, oil-free.

**APPEARANCE-COLOUR:** Silver white metallic fiber.

**APPLICATIONS:** Manufacture of friction materials.

#### TECHNICAL DATA

Bulk Volume: 100-300 cc/100 g

Tamped Volume: 100-200 cc/100 g

Method : STAV 2003 / 2000 TAMPES / 100 g

#### SCREEN ANALYSIS %

1,000 mm 0-4

0,500 mm 0-30

0,250 mm 10-60

0,125 mm 25-75

Pan 0-30

Method : JEL 200 / 5 MINUTES / 100 g

#### CHEMICAL ANALYSIS %

Al 96,1-96,9

Mg 3,1-3,9

Other elements: traces

ACETONE EXTRACT % : 0,0-0,1