

**Sand, Fontainebleau TECHNICAL**

Identification ..... Passes test

Cat. No.	Pk	Pack type
27460.295	1 kg	Plastic bottle for solids
27460.364	5 kg	Bucket (Plastic)
27460.460	25 kg	Bucket (Plastic)

**Sand (sea sand)**

CAS 7631-86-9

EINECS: 231-545-4

SiO<sub>2</sub>

M.W. 60.08 g/mol

Density: 2.66 g/cm<sup>3</sup> (20 °C)

Boiling Pt: 2230 °C (1013 hPa)

Melting Pt: 1710 °C

Storage Temperature: Ambient temperature

**Sand (sea sand) TECHNICAL, washed with sulphuric acid**

Solubility in acid ..... Max. 1 %

Cat. No.	Pk	Pack type
27461.298	1 kg	Plastic bottle for solids
27461.360	5 kg	Bucket (Plastic)
27461.460	25 kg	Bucket (Plastic)

**Saponin**

CAS 8047-15-2

EINECS: 232-462-6

Density: 1.015 to 1.02 g/cm<sup>3</sup> (20 °C)

Storage Temperature: Ambient temperature

**Saponin GPR RECTAPUR®**Foam test (5 %; water) ..... Min. 4  
Ignition residue (SO<sub>4</sub>) ..... Max. 10 %  
Insolubility in water ..... Max. 0.5 %

Cat. No.	Pk	Pack type
27534.187	100 g	Plastic bottle for solids

**Saponin, white for haemolysis**Assay of saponin (on dried material) ..... Min 9 %  
Loss on drying (150 °C) ..... Max 10 %

Cat. No.	Pk	Pack type
436504N	500 g	Plastic bottle

**Saponin**Identification ..... Passes test  
pH (5 %) ..... 3.5 to 5.5  
Surface tension (20 °C; 0.1 %; water) ..... 30 to 60 mN/m

Cat. No.	Pk	Pack type
440914Y	500 g	Plastic bottle for solids
44091NE	5 kg	Bucket (Plastic)

**Saybolt Colour Standard ((-15) - 25)**

Storage Temperature: Ambient temperature

**NEW Saybolt Colour Standard -15**

Cat. No.	Pk	Pack type
84805.180	100 ml	Glass bottle
84805.260	500 ml	Glass bottle

**NEW Saybolt Colour Standard 0**

Cat. No.	Pk	Pack type
84804.180	100 ml	Glass bottle
84804.260	500 ml	Glass bottle

**NEW Saybolt Colour Standard +12**

Cat. No.	Pk	Pack type
84803.180	100 ml	Glass bottle
84803.260	500 ml	Glass bottle

**NEW Saybolt Colour Standard +15**

Cat. No.	Pk	Pack type
84802.180	100 ml	Glass bottle
84802.260	500 ml	Glass bottle

**NEW Saybolt Colour Standard +19**

Cat. No.	Pk	Pack type
84801.180	100 ml	Glass bottle
84801.260	500 ml	Glass bottle

**NEW Saybolt Colour Standard +25**

Cat. No.	Pk	Pack type
84800.180	100 ml	Glass bottle
84800.260	500 ml	Glass bottle

**NEW Saybolt Colour Standard +30**

Cat. No.	Pk	Pack type
84799.180	100 ml	Glass bottle
84799.260	500 ml	Glass bottle

**Scandium standard solution, 10,000 mg/l Sc in dil. nitric acid****Warning**

H319 H315

P280 P302+P352 P305+P351+P338

CAS 7440-20-2

EINECS: 231-129-2

UN: 3264

ADR 8,III

Sc

M.W. 44.96 g/mol

Storage Temperature: Ambient temperature

**Scandium standard solution, 10,000 mg/l Sc in dil. nitric acid (from Sc<sub>2</sub>O<sub>3</sub>) ARISTAR® standard for ICP**Sc<sub>2</sub>O<sub>3</sub> in HNO<sub>3</sub>

Traceable to SRM from NIST, tested in ISO Guide 34 /ISO17025 accredited laboratory.

Cat. No.	Pk	Pack type
455972U	100 ml	Plastic bottle
455974W	500 ml	Plastic bottle

Supplied with certificate of analysis.