



SpECtop NS Grains

GRADED SILICA SAND FOR USE IN CONJUNCTION WITH COATING AND FLOORING SYSTEM

DESCRIPTION

SpECtop NS Grains are used with various resin products to produce industrial floors and filled coatings.

TYPICAL USES

SpECtop NS Grains are designed to increase the impact and slip resistance of industrial coatings and flooring systems such as:

- Car park decks
- Kitchens
- Engineering workshops
- Garages
- Warehouses
- Power stations
- Agricultural buildings
- Aircraft hangars
- Abattoirs
- Loading bays
- Factories

ADVANTAGES

- Economical
- High impact
- Wear resistant
- Non-oxidising
- Improves bond
- Reduces dusting

TECHNICAL DATA

State	Solid - Powder
Colour	Various

APPLICATION

Preparation

It is essential that adequate preparation is carried out prior to the application of **SpECtop NS Grains**.

Grit blasting is recommended to ensure the removal of all laitance, weak or friable materials.

The resultant surface should be dry and dust free. Cracked and damaged areas must be repaired using **SpECcoat BC121**.

Mixing

SpECtop NS Grains is a ready to use blend of graded silica sand.

Application

Please refer to coating and flooring system data sheets.

EQUIPMENT CLEANING

Clean all equipment with water immediately after use.

PACKAGING & YIELD

SpECtop NS Grains is supplied in the pack sizes given below with the following recommended coverage rate.

SpECtop NS Grains	25kg bags @ 2kg net/m ²
Size	0.4 - 0.7mm

STORAGE & SHELF LIFE

SpECtop NS Grains has a shelf life of 12 months providing they are stored in a cool dry store in unopened packs. Avoid excessive compaction.

HEALTH & SAFETY

SpECtop NS Grains are inert and harmful, however as with other products containing portland cement and resins, mixes may cause irritation. In case of contact with eyes, wash immediately with plenty of water for at least 15 minutes and obtain medical attention. In case of contact with skin, wash skin thoroughly.

For complete information refer to the product MSDS.

Issue 1: 02/2012

QA-054

Whilst the information and/or specifications given are, to the best of our knowledge, true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us, our representatives, agents or distributors as the conditions of use and labour involved are beyond our control.

If it is proven that the product does not perform as described in our TDS, SpEC's liability extends solely to the free replacement of product, once the claim has been accepted after due investigation by SpEC. SpEC will not entertain any claims involving any form of consequential costs or damages such as shipping costs, custom duties, damages to third parties, damages to structures, penalties from delay of a project or any other form of consequential damage.

SPECIALITY ENGINEERING CHEMICALS

PO Box 61347, Dubai, United Arab Emirates. Telephone: +971 4 883 6662, Fax: +971 4 883 7696

E-mail: info@spec.ae;

www.spec.ae