

NEVOSIL® SP 1025

Polishing Agent

Characteristics

Non-ionic silicone fluid emulsion.

Properties

- ✓ Provides extra polishing property to the end products where it is used in their production as a raw material.
- ✓ Yields excellent shine to the surfaces where it is applied on as a final product.

Application

NEVOSIL® SP 1025 is an ideal polishing agent for all type of product surfaces such as car, furniture, shoes and etc. Due to its high silicone/low emulsifier content ratio, NEVOSIL® SP 1025 imparts extraordinary polishing property to the final products applied, compared to the conventional silicone emulsions.

Technical Data

Appearance	Milky white liquid
Solid content (105°C-1h) (%)	25 (±1)
Viscosity (25°C)	3000-3500 (cP)
Emulsifier type	Non-ionic
pH	6,0-7,0

* These figures are only intended as a guide and should not be used in preparing specifications.

Processing

According to the application area, NEVOSIL® SP 1025 can be used directly without dilution or it should be easily diluted to a desired concentration with soft water. However, emulsion stability might decrease depending on the quality of water used; therefore diluted emulsions should be used in a reasonably short time.

Storage / Shelf Life

NEVOSIL® SP 1025 has a shelf life up to 9 months if stored in tightly closed original containers between 5-35°C. If the material is kept beyond the shelf life recommended, it is not necessarily unusable, but quality control should be performed on the properties relevant to the application. The containers must be protected against sunlight and frost.

Packaging

30, 60, 120 and 220 kgs plastic drums or 1,000 kgs IBC containers.

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants with the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials.