



SILIT-0536

TECHNICAL DATA SHEET

Introduction

SILIT-0536 is amino silicone oil and a reactive functional silicone fluid. The product can be used in various textile finishing, Softener for leather top coating; can improve abrasion resistance and gloss.

Properties

- Appearance clear fluid
 - pH value 7~9
 - Viscosity,25°C Approx.40mPa•S
 - Amine number Approx. 0.5
 - Compatibility Mixed use with cationic and nonionic auxiliaries
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Characteristics

- **SILIT-0536** imparts superior softness and smooth.
 - **SILIT-0536** can be used alone or can be blended to optimize certain properties.
 - **SILIT-0536** The highly polar nature of the amino functional groups and the ability of the methoxy functional groups to cure enable a soft and glossy film to deposit and adhere strongly to leather surfaces.
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Applications

SILIT-0536 is used as softener for leather top coating; can improve abrasion resistance and gloss.

Package

SILIT-0536 is available in 200kg plastic drums.

Storage and shelf-life

When stored in the original unopened packaging at a temperature of between +2°C and +40°C, **SILIT-0536** can be used for up to 12 months after the date of manufacture marked on the packaging (DLU). Comply with storage instructions and the expiry date marked on the packaging. Past this date, **SHANGHAI VANA BIOTECH** no longer guarantees that the product meets the sales specifications.
