



SEGAFLUID ASO 1204 LV

TECHNICAL INFORMATION

Segafluid ASO 1204 LV is an amino-silicone fluid with a reduced amount of cyclic siloxanes. It contains 100% of actives. Designed to provide softness and lubricity to variety of fabrics and garments, while minimizing the problem of yellowing. Segafluid ASO 1204 LV has also excellent gloss for automotive polishes. Segafluid ASO 1204 LV is used in textile, personal care and automotive applications.

- Provides good softness
- Provides greasy/ soft hand to cotton and wool.
- Gloss and shine to automotive
- Easy to emulsify and produce whether micro or macro-emulsions
- High amino content and low yellowing
- Low viscosity, easy to handle

PROPERTIES

Chemical Structure	Mixture of polysiloxane compound and special components
Appearance	Clear transparent
Active content	100%
Viscosity	800 cSt to 1600 cSt
Specific Gravity	0.980 (25/25°C)
Amine content	0.33-0.35 meq

RECOMMENDATIONS FOR APPLICATION

Segafluid ASO 1204 LV imparts good softening and greasy hand to textile and fibres. It gives very low yellow, almost none. It is easily formulated into micro and macro-emulsion

PRODUCT LIFE AND STORAGE

Segafluid ASO 1204 LV has a shelf life of 12 months from date of manufacturing when stored in the original, unopened container between 10 and 40C,

PRECAUTIONS

Storage and handling:

Packing: IBC 1000 kg, 200 kg drums

Handling :It is recommended that normal safety precautions (hand gloves & safety goggles) be taken while handling the product. The material should be stored in original SÖZAL containers in a cool place and protected from direct exposure to sunlight.

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