

Amino Silicone TL-C1105

Features & Benefits Soft, smooth handle

Applications Suitable for formulation to a micro emulsion, and, in this form, can be applied to all types of woven or knitted fabric imparting a soft handle.

Typical Properties

Specification Writers: These values are not intended for use in preparing specifications.

Property	Result
Viscosity Measured on Brookfield Cone & Plate at 25°C (77°F) (cps)	7000–10000cs
Nitrogen (by titration with perchloric acid)(%)	0.32–0.42
Solis (2 g/1 h/150°C or 302°F)(%)	95 minimum

How To Use TL-C1105 may be applied by the pad application method for wovens, knits, cotton and polyester-cotton blended fabrics. For optimum, cost effective performance, 0.5 to 0.75% silicone solids “on-weight fabric” should be applied.

Handling Precautions TL-C1105 is suitable for formulation to a micro emulsion.

Usable Life And Storage PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION.

Limitations When stored at or below 30°C in the original unopened containers, this product has a usable life of 18 months from the date of production.

Health And Environmental Information This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

To support customers in their product safety needs, There has an extensive Product Stewardship organization and a team of product safety and regulatory compliance specialists available in each area.