



TECHNICAL DATA SHEET

Trade Name:	Softbil 8843		
INCI:	PEG-14 Dimethicone		
Cas. No:	63148-62-9		
EINECS:		Article No:	261010

ITEM	STANDARD
Appearance	Liquid
Solubility at 25°C and 10% concentration in	Water, Ethyl Alcohol, 1,2 Propylenglycol
Insoluble in	Isopropyl myristate
Dispersible in	Paraffin oil, Sunflower seed oil, Glycerol
Refractive index at 25°C	1,4500 – 1,4600
Density at 25°C	1,063 – 1,077 g/mL
Viscosity at 25°C	300 – 600 mPa.s



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Product Description:

Softbil 8843 enhances the sensory feel of cleansing products and creates a rich, stable foam. Acts as a plasticizer in hair styling polymers and fixatives

Application:

It is widely used in production of Hair styling products, Liquid foundations, Shampoos, Shower and bath products, Shaving foams.

Storage:

Keep it in cool and dry places.

Dosage:

0.50% - 3.0%

Shelf time:

720 days after production. (Unopened packing)

HS Code:

34024200