

## 1 – Product Identification

Product name	Polacril 80
INCI Name	Carbomer
General product information & Applications	<p>Polacril 80 Gelacril is an efficient thickener and suspension agent characterized by very high clarity specially in Hydroalcoholic solutions . Can be dispersed in water and neutralized with an appropriate base such as sodium hydroxide (NaOH) or Triethanolamine (TEA) a clear gel is formed. Easy to disperse and wet, is generally appreciate for the excellent performance in cosmetic formulations.</p> <p><b>Main Applications :</b>  Hair gel,  Hydroalcoholic gel  Sanitizing Body wash</p>

## 2 – Analytical Specification

	Units	Limits
Appearance		White powder
Viscosity neutralized solution	cP	50000 - 60000

## 3– Typical Value

	Limits
Residual solvent (methylene chloride)	Max 2000 ppm

## 4 – Handling

Packaging	20 Kg
Storage	Store in the original sealed containers, in a fresh (30°C max.) and dry place, protected from light and heat sources.
Shelf-life	24 months from the production date, in the original sealed containers.

## 5 - Disclaimer

The information presented herein is believed to be accurate and reliable, but is presented without guarantee or responsibility on the part of Lehmann&Voss &Co. Further, nothing contained herein shall be taken as an inducement or recommendation to manufacture or use any of the herein described materials or processes in violation of existing or future patents.



## Member of Cosmetics platform

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