



ISO 9001 : 2015 (QMS)
Certified Company



ISO 14001 : 2015 (EMS)
Certified Company

Leepol™ Carbomers | Leepol™ Coats | Leepol™ HCO
Acids | Chemicals | Solvents | Dyes | Pigments | APIs
Hazardous Waste Management



TECHNICAL DATA SHEET

ISO 9001: 2015 CERTIFIED
DATE OF REVISION: MAY-2021

Leepol™ Coat L-100

INCI Name: Acrylates Copolymer
CAS No: 25086-15-1

Description:

Leepol™ Coat L-100 is a Faint characteristic. Partially – Neutralized methacrylic Acid and Ethyl Acrylate Co-Polymer

Typical Applications:

Protection of gastric mucosa from API Enteric coating of Tablets enteric coating of API Formulation like Diclofenac sodium, Ketoprofen, Indomethacin, Aspirin, Sodium Valporate

Typical Physical Properties:

Parameter	Typical Properties
Appearance	White powder
Odor	Faint characteristic odor
Brookfield Viscosity	60 –120 mPas
Loss on drying	NMT 5.0%
Residual Solvent (Benzene)	NMT 0.1%

Regulatory Status:

United States (USP/NF)

Methacrylic Acid Copolymer, Type A

Europe (Ph. Eur.)

Methacrylic Acid – Methyl Methacrylate Copolymer (1:1)

JAPAN (JPE)

Methacrylic Acid Copolymer L

THE LEELA HOUSE

F/2 Mangalam Nirvana- 2, Behind Umiya Campus, Sola, S. G Highway, Ahmedabad-380060, Gujarat, INDIA

+91 972 421 6384

info@leelacorp.com

www.leelacorp.com



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Neutralizers:

It is insoluble in water, In Diluted Acids, in simulated Gastric fluid TS, And In Buffer solutions of Up to PH 5.

Storage and handling:

Store at controlled room Temperature.

Shelf life:

Five year from the date of manufacturing in intact condition.

Packing:

20 kg net in corrugated box with polyethylene liner.

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