



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-100D

INCI Name: Coat L-100D
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 | 100 –200 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

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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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