

TECHNICAL DATA SHEET

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

Leepol™ Coat L-30DA

INCI Name: Methacrylic Acid & Ethyl Acrylate Copolymer
CAS No: 25212-88-8

Description:

Leepol™ Coat L-30DA 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	Milky- White Liquid
Odor	Faint characteristic odor
Brookfield Viscosity	2-15 mpas
Loss on drying	Between 68.5 % to 71.5%
Residual Solvent (Benzene)	NMT 0.4%

Regulatory Status:

United States (USP/NF)

Methacrylic Acid Copolymer Dispersion

Middle East Region (UAE)

Methacrylic Acid - Ethyl Acrylate Copolymer (1:1) Dispersion 30%

South Asia (India)

Methacrylic Acid Copolymer LD



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



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.

THE LEELA HOUSE

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