TECHNICAL SPECIFICATION



POLY(ETHYL VINYL ETHER) RESIN (LUTA-25)

1. Basic Information

Product Name	Poly(ethyl vinyl ether) Resin - LUTA-25	
Structural Formula	O CH ₃	
CAS No.	25104-37-4	

2. Specifications

TYPICAL SPECIFICATION	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
Non-volatile matter, %	>90.0		
Viscosity @23°C, mPa·s	2,500-6,000		
K value (5% solution in THF)	10-17		
lodine colour	≤15		
PHYSICAL PROPERTIES			
Description	Soft resin		
Glass transition temperature, °C	~-43		
Flash point, °C (closed cup)	>55		
Density, @20°C	~0.96g/cm3		
APPLICATION			

Saponification-resistant soft resin for increasing the adhesion and flexibility of printing inks and cellulose nitrate coatings.

3. Additional Information

Packing: 180KG/208L zinc galvanized carbon steel drum. 950KG/1050L IBC

Storage, Handling & Disposal: This product has a shelf life of less than 12 months in unopened, original containers at temperature between 10-30°C. Ensure thorough ventilation of stores and work areas and keep from direct sunlight, fire, and sources of ignition. Always refer to the Material Safety Data Sheet (MSDS) for detailed information on storage, handling, and disposal.