



LOTTE CHEMICAL CORP.

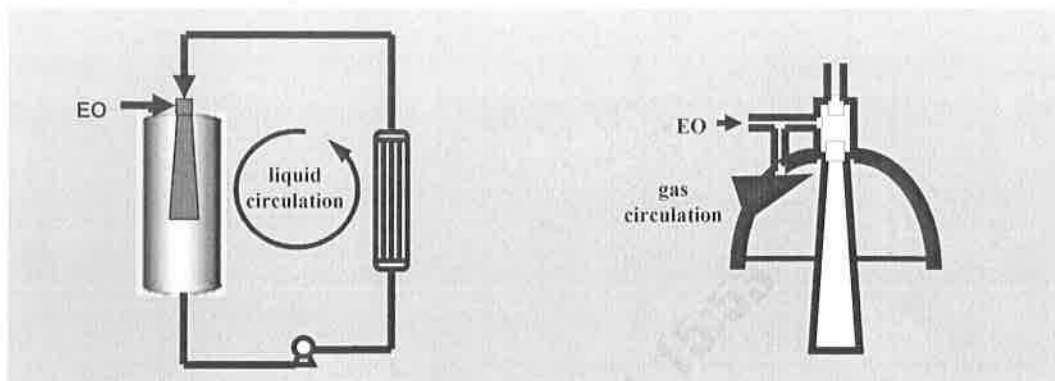
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PEG[®]

Poly Ethylene Glycol

HO- (CH₂CH₂O)_nH

HONEOL



Description

HONEOLs are manufactured by LOTTE Chemical corp. EOA products are made by Loop Reactor which has been already recognized by worldwide customers. **HONEOLs**' Primary features are batch to batch quality reproducibility and properties suitable for various applications.

Key Characteristics

- Low Dioxane content
- Low Free-EO content

Major Application

- Detergent
- Lubricant
- Intermediate for organic synthesis

Technical Data Sheet

Grade	Appearance (25℃)	Hydroxyl Value mg KOH/g	Molecular Weight	Water content wt%	pH (3% aq.sol)
		ASTM D 4252	LOTTE method	ASTM D 1744	ISO 4316
PEG-4000	Solid	26~30	3,700~4,300	< 0.5	5.5~7.5