Dynamic N.A.

# Polyethylene Glycol Dimethyl Ether (NHD)

Product No. D037

CAS No. 24991-55-7

Molecular formula  $CH_3O(CH_2CH_2O)nCH_3$ , n=3-8

Other name Dimethyl polyethylene glycol, NHD

## **Specifications**

Appearance	Light yellow transparent liquid
Active Purity ≥%	99.0
Water Content ≤	1.0
Purity n=4,5,6 ≥%	75.0
pH Value (8:2)	6-8
Molecular weight	250-270

Application: NHD is a new type high-effective desulfurizing and decarbonating solvent with

polyethylene glycol dimethyl ether as its main ingredient, light yellow liquid near neuter with better chemistry and heat stability. It is suitable for purification of synthetic gas. It can effectively desulfurize the vulcanized hydrogen out of mixture acid gas of natural gas, oil-field gas, coal gas in factories or cities and liquefied petroleum gas. Specially,

effectively desulfurize organic sulphur.

Packing: 200KG iron drum

Handling: Please download MSDS and print as many as needed for handling instruction.

#### Contact us:

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