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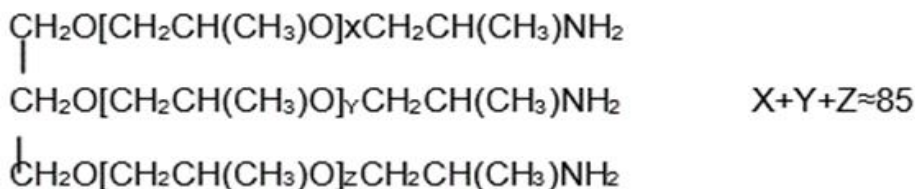
POLYETHER AMINE

TECHNICAL DATA SHEET

Everchem T5000

Description

Everchem-5000 is a primary polyether triamine of approximately 5000 molecular weight. It is a clear almost colorless viscous liquid and it is miscible in a wide variety of organic solvents.



Applications

Everchem-5000 is a polyol replacement in polyurea RIM elastomers for automotive body parts, industrial RIM applications, spray elastomers and coatings; an adhesion promoter in epoxy systems; and surfactant and corrosion inhibitor applications. Additional bulletins are available on the use of Everchem-5000 in polyurea RIM and in epoxy adhesive systems.

Specification

Appearance:	Colorless to pale yellow with slight haze
Color, Pt-Co:	60 max
Primary amine, %of total amine:	97 min
Total acetyltables, mmol/g:	0.57-0.64
Total amine, mmol/g:	0.50-0.54
Water, wt%:	0.25 max

Packaging and Storage

- 1) 200kg/barrel with nitrogen or tank wagon
- 2) Storage: one year in shadow
- 3) Transportation: see SDS

The information submitted in this publication is correct to the best of our knowledge at the date of publication. It is given in good faith but no warranty is implied with respect to the quality and specification of the product for solely consideration, investigation and verification. Final determination of suitability of any material is the sole responsibility of the user.