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Technical Data Sheet

MATERIAL: Polyethyleneimine, epichlorohydrin modified

CATALOG NUMBER: 634

CAS NUMBER: 68307-89-1

DESCRIPTION: Epichlorohydrin modified polyethyleneimine, 17% solids in water

FORMULA: Unspecified

TYPICAL PROPERTIES:

Appearance: Liquid
Base polymer Mw: 20,000
Density: 1.055
Pour point: 0°C

Viscosity: 10-100cp (25°C)

pH: 4.5

GENERAL INFORMATION: This modified polyethyleneimine has been used as an adhesion

promotor in latex paint and adhesive formulations.

STRUCTURE:

X = Major component CI, Minor component OH R = H or continuation of polymer chain