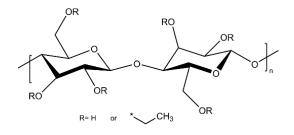


Technical Data Sheet

MATERIAL:	Ethyl cellulose	
CATALOG NUMBER:	1059	
CAS NUMBER:	9004-57-3	
DESCRIPTION:	Ethyl ether of cellulose	
FORMULA:	Unspecified	
TYPICAL PROPERTIES:	Appearance: Ethoxyl content: Degree of substitution: Viscosity: Refractive index: Density: Solubility parameter: Glass transition temp: Flash point: Softening point: Solubility:	Powder 50% 2.5 10 cp (5% solution in 80/20 toluene/ethanol @ 25° C) n _D ²⁰ 1.47 1.14 10.3 43°C >300°F 157°C Benzene, carbon tetrachloride, ethylene dichloride, methylene chloride, toluene, xylene

GENERAL INFORMATION: Prepared from alkali cellulose and ethyl chloride. Ethyl cellulose can be melt processed and finds use in applications such as paper and textile coatings, gel lacquers, strippable coatings and injection molded parts such as refrigerator bases and ice-crusher parts.

STRUCTURE:



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