

Acrylic Emulsion Polymerization Technology

技术持有人: 魏克海先生

Technology Holder: Mr. Wei Kehai

地址: 山东省淄博市张店区新村路东首

ADD: Xincun Road,Zhangdian,Zibo,Shandong,PRC

TEL: 8613953363746

FAX: 0533-2802284

P.C.: 255000

WEBPAGE: <http://www.acrylic-poly.com/> <http://www.ruyejishu.cn/>

E-MAIL: houshuwei01@126.com 13953363746@139.com

EO-722 Emulsion for Terylene Drainage Tube

■ Summary

EO-722 Emulsion for Terylene Drainage Tube is a special acrylic emulsion specially developed for gluing and setting of environmental protection polyester pipe. It is composed of acrylic acid, methacrylic acid and its ester, styrene, special emulsifier and self-crosslinkable monomer by free radical polymerization.

■ Physical and Chemical Indicators

Product	Project	Result
EO-722 Emulsion	Appearance	Milky white light blue viscous liquid
	PH	8.0~8.5
	Viscosity	100~800 CPS
	Solid content	(48±1)%
	Shelf life	6 months(5℃~25℃ storage)

■ Performance and Application

It has excellent aging resistance, good mechanical strength, acid and alkali resistance and good electrical conductivity. A kind of emulsion specially used for the arrangement of tubes in dry cell batteries. The terylene drainage tube battery produced by this product is widely used in military, civil fields such as nuclear submarines, new energy sources, battery trucks and so on.