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TECHNICAL DATA SHEET

HEPS

HSL MEDIUM FOR POLYSTYRENE (PS)

HEPS IS A MEDIUM MOLECULAR WEIGHT METHYL METHACRYLATE / N-BUTYL METHACRYLATE COPOLYMER MODIFIED WITH 30 % VINYL CO-POLYMER RESIN. HEPS IS SOLUBLE IN ETHYL ACETATE, MEK AND OTHER KETONIC SOLVENTS . HEPS IS SPECIALLY FORMULATED FOR THE PREPARATION OF HEAT SEAL LACQUER SUITABLE FOR COATING ONTO ALUMINIUM FOIL AND FOR SEALING PS

SPECIFICATION:

APPEARANCE	WHITE POWER
AVG. MOLECULAR WEIGHT	120000
SPECIFIC GRAVITY	1 : 18
ACID No.	7.5
VISCOSITY CM ³ /GM	70
DILUTION SOLVENTS	ESTERS & KETONES

APPLICATION:

HEAT SEAL LACQUER FOR PS

HEPS COMPLIES WITH FDA REGULATION :

21CFR 175.300; 21CFR 176.170; 21CFR 176.180;

21CFR 177.1210 21CFR 175.300 & 21CFR 177.1010

FOR USE IN FOOD CONTACT APPLICATIONS SUCH AS CAN, PAPER, FILM, & FOIL COATING.