

# HYOSUNG CORPORATION

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To:

6TH. NOV. 2008

## Certificate Letter

**Grade : Topilene<sup>®</sup> J440**

We, HYOSUNG CORPORATION, hereby certify that our polypropylene resin "TOPILENE" GRADE J440 is a Copolymer which is specially designed for injection molding application.

Our test results comply with the following requirements.

Test Item	Standard	Result
■ Nonylphenol(NP)	Less than 100 ppm	Within the limit
■ Nonylphenol ethoxylate(NPE)	Less than 100ppm	Within the limit
■ Phthalates	Less than 1000 ppm	Within the limit



K. Y. KIM

Manager of  
PP TECHNICAL TEAM