

PRESS RELEASE

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JPP to Launch a New High-Melt-Strength PP “WAYMAX™” in April. 2015

Japan Polypropylene Corporation (JPP), a joint venture between Japan Polychem Corporation (JPC) and JNC Corporation (JNC), announced launching a new HMS-PP “WAYMAX™” in April. 2015.

“WAYMAX™” is a Long Chain Branched PP (LCB-PP) by utilizing JPP’s proprietary catalyst and polymerization technologies.

Current existing LCB-PP’s are mostly produced by “Post Reactor ” modification and have some drawbacks like Fish-Eye and recyclability. JPP has succeeded in introducing LCB structure into polymer-chain by our original metallocene catalyst and polymerization technologies.

Due to our technologies, WAYMAX™ shows excellent and stable HMS property.

WAYMAX™ is expected to be useful for the application of foaming and large-parts thermoforming, which are specially required HMS property. In the film application, WAYMAX™ can be used as processing modifier to provide smooth-surface without “Fish-Eye”.

JPP also has a variety of “Value Added Polypropylene” lineups like WINTEC™ (metallocene random copolymer with low melting temperature, low extraction, high transparency), WELNEX™ (metallocene R-TPO which is soft enough without oil and plasticizer), WELNEX™/GF (GF filled WELNEX™ “weld-less” compound), ETX series (UL94-V0 flame-retardant material), and FUNCSTER™ (LGF-PP available to supply local production material in Japan, US, and China).

Contact information JPP-HO-OSBusiness@japanpp.co.jp

End of Statement.