PRODUCT FACT SHEET Asrene SP4808

About Product



Asrene SP4808 is a plastic pellet typed High Density Polyethylene (HDPE) with classification of domestic production PE100, CAP's product champion on raw material for high-pressured drinking water pipe.

Specification

- Natural color, provides producers with flexibility for pipe color customization.
- High tensile strength and elongation.
- Excellence resistance towards stress cracking.
- Long-term hydrostatic resistance.
- Excellent for low sagging pipe.

Product Testing Certification

- SNI 4829:2015 : Polyethylene Pipes for Drinking Water as standard reference for pipe within drinking water provision system.
- *Exova*, global certification agency relating to material testing, recognized world-wide for SP4808 qualification as PE100.
- Halal Certificate from Majelis Ulama Indonesia.

Alongside the usage for water pipe and cable wrapper pipe, Asrene SP4808 is currently being develop for gas pipe application to support city gas network project.

Further information on Asrene SP4808, kindly contact: **Edi Riva'i** Polymer Technical Service and Product Development General Manager PT Chandra Asri Petrochemical Tbk Email : <u>edi.rivai@capcx.com</u>

