## PLEXCHEM TECHNOLOGIES



Product Data sheet: STABILIZER AND MODIFYING AID ADDITIVE

**GRADE:** PE 5588

## **Descritpion:**

Stabilizer Compound PE 558 is an additive concentrate which contains stabilizer and modifying additives to stabilize sheathing or insulation materials under mild heat and processing conditions.

## **Technical DATA:**

Carrier Resin Polyolefinic Elastomer : 82%

Copolymer Polyethylene : 5%

Polyethylene wax : 0.5%

Silicon Oil : 0.3%

Various antioxidants : 5 %

Melt Index (masterbatch) 1/190°C : 2-5 g/10 min

Colour : natural

Physical form : pallets

**DOSAGE:** 

Recommended dosage : 4-7% depending on the desired effect

**Handling & Safety:** In accordance with good industrial practice, handle with care and prevent contamination of the environmental. Avoid dust formation and ignition sources. Please check with the relevant MSDS available from the manufacturer.

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