



Antislip masterbatch

MAKROPLUS[®] ANTISLIP

Grade : PE 50 F/LDPE

- Characteristics** **MAKROPLUS ANTISLIP PE 50 F/LDPE** is a 50% masterbatch of UHMWPE in polyethylene (LDPE) carrier.
- Application** **MAKROPLUS ANTISLIP PE 50 F/LDPE** is employed for production of PE film which is then used for making bags. Its addition increases film surface roughness and consequently prevents slippage of one bag from another.
It can be used both for a single film production and also for an outer layer of a coextruded multilayer film.
The optimum letdown ratio is usually between 1.5 – 3 % wt.
- Mixing** **MAKROPLUS ANTISLIP PE 50 F/LDPE** can be mixed with most of the color masterbatches as well as masterbatches of UV-stabilizers, thermostabilizers and antistats.
- Packaging** **MAKROPLUS ANTISLIP PE 50 F/LDPE** is usually packed in paper or PE valve bags.
- Storage** **MAKROPLUS ANTISLIP PE 50 F/LDPE** should be stored in a dry, sheltered and ventilated place, protected against heat and light.
Under the above stated conditions the product storage period is 1 year.
- Health Safety** **MAKROPLUS ANTISLIP PE 50 F/LDPE** is made out of the raw materials which comply with the Direction of Ministry of Health of Czech Republic No. 38/2001 Sb.“ Hygienic Regulations of Hygienic Requirements for Articles which may come into Contact with Foodstuffs“.

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