

120 PE

Slip Additive in PE

Supplied in shape of:

Mixture, Granule.

Active agent:

Slip agent on a polyethylene carrier.

Area of use:

HECO®SLIP 120 PE is suitable for processing polyethylene and polypropylene in injection moulding and extrusion.

Recommended dose:

HECO®SLIP 120 PE is added in the range of 1.0 – 3.0 % depending on the desired properties. We recommend an addition of at least 1.0 – 2.0 %.

Properties:

HECO®SLIP 120 PE acts as an interface between the processable plastic and the metal surfaces of the processing plants preventing the adhesion of the melted plastic. It also reduces the friction between the polymer particles during the plasticizing process preventing a rise in the processing temperature.

Pallet size:

1000.0 kg (50 sacks at 20.0 kg) / pallet, net.

Safety Precautions

Foodstuff regulation:

Approval according to EU (VO) No. 10/2011.

Specific migration limit: 60 mg/kg food (10 mg/dm²).

Approval according to the US FDA, see "Food Contact Approvals".

Storage:

No reduction in quality has been reported when properly stored under normal room conditions up to twelve (12) months.

Handling:

The precautions and hygienic measures usual in the handling of any chemical product should be observed.

In case of fire:

In case of fire, suitable extinguishers are aqueous spray, foam or dry chemical; a full jet of water is unsuitable.

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Our information is based on the most careful analysis, nevertheless these are not guaranteed product features.

Specific field tests are being recommended under any circumstance.

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