

152 PO

Slip and anti-blocking agent

Supplied in shape of:

Mixture, Pellets.

Active agent:

Slip and anti-blocking agent

Area of use:

HECO®SLIP 152 PO is suitable for processing various polymers such as polyolefins, polyamides, polyesters, polycarbonates in injection moulding and extrusion.

Recommended dose:

HECO®SLIP 152 PO is added in the range of 0.2 - 1.0 % depending on the desired properties. We recommend an addition of at least 0.2 - 0.5 %.

Properties:

HECO®SLIP 152 PO is an external slip agent which reduces friction and blocking/adhesion of the mixture during the mixing process. It migrates quickly to the surface and forms a release film with good lubricating and anti-blocking properties.

Pallet size:

1.000.0 kg (40 sacks at 25.0 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".

In accordance with European Pharmacopoeia 11th edition 2023.

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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