

376 PP

Additive for protection against β and γ - irradiation

Supplied in shape of:

Mixture, Granule

Active agent:

Additive mixture for protection against β and γ - irradiation during sterilisation.

Area of use:

HECO[®]STAB 376 PP is suitable for use in medical polypropylene articles which have to be sterilised.

Recommended dose:

HECO[®]STAB 376 PP is added in a range of 1.0 - 10.0 %.

Properties:

HECO[®]STAB 376 PP significantly increases the resistance to β and γ -radiation and prevents the forced discolouration tendency triggered by such an energetic load.

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 value: 30 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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