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Additives

Hostastat® FA 38

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Antistatic agent for plastic materials

Product Description

Hostastat FA 38 is an ethoxylated alkyl amine which provides highly effective internal antistatic properties to thermoplastic polymers.

Benefits

- Hostastat FA 38 is an antistatic agent based on renewable fatty acids
- Compared to other antistatic agents of this type it is solid and easier to use in processing

Physical Properties

Dripping Point	ca. 97 °C (207 °F)
Solubility	Turbid solubility in toluene, glycerin, petroleum and water

Applications

Hostastat FA 38 is a highly effective internal antistatic agent for polymers, i.e. polyolefins or styrenics. It is added to equalise and reduce static charges on polymers surface preventing undesired or hazardous effects caused by dust attraction, spark discharge, ink misting.

Hostastat FA 38 offers high performance and long term efficiency.

For applications where immediate antistatic effects are required it is recommended to combine Hostastat FA 38 with rapidly acting antistatic agents, .e.g. Hostastat FE 2.

Packaging and Handling

Delivery form

Micro Pills

Packaging

Cardboard box 25 kg
Pallet 500 kg (20 cardboard boxes)

Storage

Minimum shelf life is 2 years from the date of shipping when properly stored.

Storage temperatures above +30°C have to be avoided.

The product should be stored dry and cool in the closed unit.

Under disadvantageous storage conditions lump formation may occur.

Safety

Hazards

Information about classification according to CLP regulation (Regulation (EC) No. 1272/2008, as amended).

Symbol irritant (Xi)

Symbol harmful to environment (N)

R36/38

R50

For further information please refer to the Material Safety Data Sheet.

Contact Us;

Please contact us for safety and regulatory details or the Material Safety Data Sheet (MSDS).

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