

## Technical Information

## ACCUREL® SF 1760

ACCUREL® SF 1760 is a high concentrated masterbatch of refined primary stearamide on ethylene–vinyl acetate copolymer (EVA).

## Physical Properties

Melt temperature	Approx. 97 °C
Bulk density	400 – 600 kg/m <sup>3</sup>
Colour	Off-white/creme
Delivery form	Pellets
Additive Content	50 (± 2) wt%

## Application

The active ingredient of ACCUREL® SF 1760 is a fast migrating primary amide, which provides excellent antiblock and release properties in films, sheets as well as injection molded parts.

ACCUREL® SF 1760 may also work as a cell stabilizer for extruded foams, often in combination with GMS.

## Benefits

- avoids blocking of stacked sheets
- smoother surface appearance of molded parts
- suitable for transparent applications

## Dosage

ACCUREL® SF 1760 can be incorporated using gravimetric or volumetric dosing equipment or by pre-blending it with the base resin.

Dosage recommendations are:

- 0.2 – 0.4 % as antiblock/release agent
- 0.5 – 1.0 % as cell stabilizer

## Food Contact Status

## EU: EC 10/2011

ACCUREL® SF 1760 complies with EU regulation EC 10/2011.

## USA: FDA 21 CFR

ACCUREL® SF 1760 can be used as an additive in EVA in contact with food according to 21 CFR (FDA) Sec. 177.1350 (ethylene–vinyl acetate copolymers).

## China: GB 9685–2016

ACCUREL® SF 1760 is listed with respect to its active standard composition in GB 9685–2016 for use in Adhesive and Plastic (PP, PE) with food contact. Specific migrations limits apply.

## Registration

ACCUREL® SF 1760 complies with REACH Regulation (EC) No 1907/2006.

Its ingredients of ACCUREL® SF 1760 are listed / comply with the following chemical inventories:

EINECS, TSCA, DSL, ENCS, AICS, TCCL, PICCS, IECSC, NZOIC, TCSI

## Storage Stability

Minimum 12 months after date of production under normal good storing conditions.

## Packaging

30 kg net in a cardboard box with PE inliner  
720 kg net (24 x 30 kg)

## Product Safety

For transport, handling and first aid instructions we refer to the material safety data sheet for ACCUREL® SF 1760.

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**Evonik Nutrition & Care GmbH**  
Goldschmidtstraße 100  
45127 Essen, Germany  
Phone Europe +49 201 173 2665  
Phone Asia +86 21 61191 125  
Phone Americas +1 804 727 0700  
[interface-performance@evonik.com](mailto:interface-performance@evonik.com)  
[www.evonik.com/interface-performance](http://www.evonik.com/interface-performance)