

# GENIOPLAST® FLUID 110

## Siliconadditive

GENIOPLAST® FLUID 110 is a clear, odorless and colorless liquid.

## Properties

GENIOPLAST® FLUID 110 is a non-reactive silicone based polymer additive with a viscosity of approx. 100 mm<sup>2</sup>/s. GENIOPLAST® FLUID 110 is specially designed for PVC applications. GENIOPLAST® FLUID 110 has an outstanding property profile, which sets it apart from conventional external and internal lubricants. - minimal change in physical properties over a broad temperature range - low surface tension and thus high surface activity - chemically highly unreactive - high flash point

## Application details

GENIOPLAST® FLUID 110 can be dry-blended together with the PVC and other constituents in common heating-cooling mixer. - improved processing - flow improvement - viscosity reduction - reduction of melt fracture - no negative impact of plasticizing behaviour - better thermal stability - positive impact on yellowing - higher gloss - improved abrasion - improved impact strength

## Packaging and storage

### Storage

GENIOPLAST® FLUID 110 is available in drum, pail or IBC. The 'Best use before end' date of each batch is shown on the product label. Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

## Safety notes

Comprehensive instructions are given in the corresponding Material Safety Data Sheets. They are available on request from WACKER subsidiaries or may be printed via WACKER web site <http://www.wacker.com>.

## QR Code GENIOPLAST® FLUID 110



**For technical, quality or product safety questions, please contact:**

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