VESTOPLAST®

Product Information

# VESTOPLAST® 608

**VESTOPLAST® 608 is a product with a high softening point combined with a relatively low melt viscosity.**

## PRODUCT DESCRIPTION

Grade with low viscosity and increased high softening point. Medium long open time.

| Typical Properties | | |
|---|---|---|
| **Property** | **Unit** | **Value** |
| **Chemical Name** | | Amorphous Poly-alpha-olefin (APAO) |
| **Melt Viscosity**<br>at 190°C according to DIN 53019 | ± 3000 mPa·s | 9000 |
| **Needle Penetration**<br>DIN EN 1426 | ± 3 0.1 mm | 18 |
| **Softening Point**<br>DIN EN 1427 | ± 4 °C | 157 |

The data represents typical values (no product specification)

## TYPICAL APPLICATIONS

Raw material

- for the production of hot melt adhesives
- for the paper and packaging industry
- for the woodworking industry, e.g. decorative paper
- hot filling applications

## DOSAGE

We are pleased to send guideline formulations.

## HANDLING & PROCESSING

In case of thermal processing, provide for extraction of the vapours or adequate ventilation. Fumes from hot processing may be irritating to eyes and respiratory tract.

## PACKAGING

- 20 kg bags on CP4 palette of 1000kg

Bags made of recyclable polyethylene (LDPE, Resin Identification Code: 04).

## STORAGE

Store in a dry, cool, and well-ventilated place. General rules of fire prevention should be observed.

Keep away from sources of ignition - No smoking.

## SHELF LIFE

3 years

## HAZARDOUS SUBSTANCE

No hazardous substance

| Registration Listings | |
|---|---|
| **Registry** | **Status** |
| **Australia (AIIC)** | Yes |
| **Canada (DSL)** | Yes |
| **Switzerland (ChemO)** | Yes |
| **China (IECSC)** | Yes |
| **EU (REACH)**<br>EU-REACH compliant for Evonik Operations GmbH and its affiliates as EU manufacturer/EU importer. | Yes |
| **Japan (ENCS)** | Yes |
| **South Korea (KECL)**<br>Polymer Exemption under K-REACH. Valid only for specific importer. | Information on Request |
| **Mexico (INSQ)** | No |
| **New Zealand (NZIoC)** | Yes |
| **Philippines (PICCS)** | Yes |
| **Taiwan (TCSI)**<br>Pre-registration is requested for specific importer. | Yes |
| **USA (TSCA)**<br>ACTIVE: Commercial Status: Active | Yes |

**Disclaimer**

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