# **VESTOPLAST®**

# Product Information VESTOPLAST<sup>®</sup> 308

#### VESTOPLAST<sup>®</sup> 308 is a functionalized grade.

#### **PRODUCT DESCRIPTION**

- Low viscosity grade with slight MAA modification.
- Improved wetting on polar substrates.
- Increased softening point.

Property	Unit	Value
Chemical Name		Amorphous Poly-alpha-olefin (APAO)
Melt Viscosity	mPa·s	8,000
at 190°C according to DIN 53019		
Needle Penetration	0.1 mm	17
DIN EN 1426		
Open Time	sec	240
Evonik method		
Softening Point	°C	136
DIN EN 1427		

The data represents typical values (no product specification)

## **TYPICAL APPLICATIONS**

#### Raw material

- for the production of hot melts
- for bonding metal
- for polar substrates
- used as additive in hotmelt formulatios for e.g. mattress bonding

#### 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)	Yes	
EU-REACH compliant for Evonik Operations GmbH and its affiliates as EU manufac- turer/EU importer.		
EU (EINECS/ELINCS)	Yes	
Japan (ENCS)	Yes	
South Korea (KECL)	Information on Request	
Polymer Exemption under K-REACH. Valid only for specific importer.		
Mexico (INSQ)	No	
New Zealand (NZIoC)	Yes	
Philippines (PICCS)	Yes	
Taiwan (TCSI)	Yes	
Pre-registration is requested for specific importer.		
USA (TSCA)	Yes	
ACTIVE: Commercial Status: Active		

#### Disclaimer

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