Dynasylan® Silanes in Hotmelts - Products and technologies

Hotmelt-technologies:

- PUR
- EVA
- Butyl
- Rubber
- ….

Dynasylan® VTMO VTEO
Polymer modifier for grafting of polyolefins / EVA hotmelt

Dynasylan® 1146 SIVO 203
Special/Superior, less yellowing adhesion promoters for glass, metals and diverse plastics, used in thermoplastic hotmelts e.g. butyl-, EVA-systems DS 1146 = no labelling !

Dynasylan® GLYMO GLYEO
Adhesion promoter for glass, metals, used in thermoplastic and reactive hotmelts

Dynasylan® MTMO
Special mercaptosilane adhesion promoter for hotmelts

Dynasylan® 1124 1122 1189
Special adhesion promoters with additional use as polymer modifier in PUR hotmelts

VPS SIVO 260 VPS SIVO 280
High boiling aminofunctional oligomeric silanes to improve mechanical and adhesion properties in thermoplastic hotmelts

Dynasylan® TRIAMO AMEO DAMO-T
Traditional aminofunctional adhesion promoters for thermoplastic hotmelts

Dynasylan® MEMO
Polymer modifier for acrylic or EVA-hotmelts

VPS 7163
Low volatile adhesion promoter for high temperature applications and with high cross-linking potential overall, used in thermoplastic and reactive hotmelts

Beside adhesion promotion, silanes could be able to improve the mechanical properties of hotmelts as well!

EVONIK Leading Beyond Chemistry