Dynasylan® silanes in hotmelts
Products and technologies

Dynasylan®

Polymer modifier for grafting of polyolefins / EVA hotmelt
Low volatile adhesion promoter for high temperature applications and with high cross-linking potential overall, used in thermoplastic and reactive hotmelts

VPS 7163

Dynasylan®

VPS SIVO 260
VPS SIVO 290

Traditional aminofunctional adhesion promoters for thermoplastic hotmelts

VPS SIVO 203

Hotmelt-technologies:

• PUR
• EVA
• Butyl
• Rubber
• ....

High boiling aminofunctional oligomeric silanes to improve mechanical and adhesion properties in thermoplastic hotmelts

Dynasylan® MEMO

Polymer modifier for acrylic or EVA-hotmelts

Dynasylan®

TRIAMO
AMEO
DAMO-T

Dynasylan®

VTMO
VTEO

DS 1146 = no labelling!

Special/ Superior, less yellowing adhesion promoters for glass, metals and diverse plastics, used in thermoplastic hotmelts e.g. butyl-, EVA-systems

Dynasylan®

GLYMO
GLYEO

Adhesion promoter for glass, metals, used in thermoplastic and reactive hotmelts

Dynasylan®

MTMO

Special mercaptosilane adhesion promoter for hotmelts

VPS 1124
1122
1189

Special adhesion promoters with additional use as polymer modifier in PUR hotmelts

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

Evonik
POWER TO CREATE