



*Polymer modification is a KEY to innovative composite materials development.*

*Full custom-made product modification available for the best match with your technical challenge.*

## *Graft Polymer products for the Cables Market.*

### ❖ Soft PVC formulations

- GRAFTABOND EV-MMA/GMA (prevent plasticizer migration).

### ❖ HFFR compounds with ATH/MH

- GRAFTABOND LL-MAH 00230 C (MH)
- GRAFTABOND EV-MAH 00330 C (ATH)
- GRAFTABOND PPH-MAH 70025 CA
- GRAFTABOND HFFR can be used as a **SINERGIST** in ordinary FR systems for reducing (for example) amount of ATH/MH considerably.

### ❖ Crosslinking compounds “drysilan”

- GRAFTALEN MB-DS (for PEX-b); 10% dose
  - GRAFTALEN MB-PER (for PEX-a); 20% dose
- Our solution sealed with wax layer to prevent migration and safe storage.

### ❖ Processing aid

- GRAFTALEN MB-EB PDMS

### ❖ High Impact / Abrasion

- GRAFTALEN MP-UHHD

### ❖ High temperature flex compounds

- GRAFTAMID EB-PA(6/12/46)
- GRAFTAMID EB-PDMS

### ❖ Cable Coverage

- GRAFTALEN HD-AR (abrasion resistance polyethylene)