



Polyalkylene Glycols

Bisomer Allyl PAGs from GEO Specialty Chemicals

Chemical composition

- ✓ Large range of ethoxylates (EO) and EO/PO copolymers
- ✓ Available with OH end group or as methyl- and butyl-capping
- ✓ In development phase
 - Diallyls
 - EO/PO block copolymers
 - Pure propoxylates (PO)

Benefits of use

- ✓ Customized tailor-made solutions available
- ✓ Capping technology prevents unintended side reactions (e.g. important for polyurethanes)
- ✓ Low sodium and potassium level (essential for hydrosilylation)

Typical applications

- ✓ Reactive intermediates for the manufacture of silicone polyethers, such as antifoams, foam stabilizers, additives for PU, cosmetics and paints

Bisomer	CAS-No.	Description of PAG content
Alllyl-PAG-OH		
AA E 210 H	27274-31-3	3.5 EO
AA E 320 H	27274-31-3	6 EO
AA E 410 H	27274-31-3	8 EO
AA E 450 H	27274-31-3	9 EO
AA E 585 H	27274-31-3	11 EO
AA 70 750 H	9041-33-2	11 EO & 4 PO as random copolymer
AA 43 1600 H	9041-33-2	15 EO & 15 PO as random copolymer
AA 70 1150 H	9041-33-2	18 EO & 6 PO as random copolymer
AA 60 1500 H	9041-33-2	20 EO & 10 PO as random copolymer
AA 43 1968 H	9041-33-2	20 EO & 20 PO as random copolymer

Alllyl-PAG-OMe		
CA 041 ME	27252-80-8	8 EO
CA 045 ME	27252-80-8	9 EO
CA 125 M60	52232-27-6	16 EO & 8 PO as random copolymer
CA 211 M43	52232-27-6	20 EO & 20 PO as random copolymer

Alllyl-PAG-OBu		
CA 130 B60	9038-92-0	17 EO & 8 PO as random copolymer

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