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OTHER APPLICATION Extrusion, Profile, solid, light-colored

70 Shore A, EPDM, peroxide cure

Guide formulation of Hüls (now Evonik)	P 818
Buna AP 341)*	50.0
Buna AP 147)**	50.0
AKTISIL VM 56	170.0
Sachtleben R-KB-2)***	20.0
Zinc oxide RS	5.0
Process Oil P 460 (ex Sunpar 2280)	40.0
Silquest A-172NT	1.0
A-C 617	5.0
Stabilizer	5.0
Tinuvin 622 LD	0.3
Chimassorb 944	0.3
Rhenofit TAC/S	1.3
Polydispersion E (VC) D-40	7.0
Rhenogran CaO-80	5.0
Total phr	359.9

No longer available. Recommended: Keltan 4450 No longer available. Recommended: Keltan 2470

Physical properties

Hardness	Shore A	approx. 70
Tensile strength	MPa	approx. 6.5
Elongation at break	%	approx. 230

Our applications engineering advice and the information contained in this formulation are based on experience and are made to the best of our knowledge and belief, they must be regarded however as non-binding advice without guarantee. Working and employment conditions over which we have no control exclude any damage claim arising from the use of our data and recommendations. Furthermore we cannot assume any responsibility for patent infringements, which might result from the use of our information.



^{)***} No longer available. Recommended: Titanium dioxide R-KB-2