## GUIDE FORMULATION || page 1 of 1



## OTHER APPLICATION Extrusion, Generally, black

## 60 Shore A, EPDM, sulfur cure / steam cure

Guide formulations of Polysar (now Arlanxeo)	B2G 75	B2G 76
Polysar EPDM 6463 )*	150.0	150.0
Zinc oxide	5.0	5.0
Stearic acid	1.0	1.0
FEF N-550	100.0	100.0
SRF N-762	50.0	50.0
SILLITIN N 82 )**	50.0	50.0
Process Oil P 460 (ex Sunpar 2280)	70.0	70.0
Sulfur	1.5	0.5
Rhenogran DTDM-80 )***		1.0
Vulkacit Thiuram	0.7	0.7
Vulkacit Mercapto	1.5	1.5
Total phr	429.7	429.7

No longer available. Recommended: Keltan 5465Q

## **Physical properties**

Hardness	Shore A	approx. 60	approx. 60
Tensile strength	MPa	approx. 13	approx. 12
Elongation at break	%	approx. 500	approx. 550

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.



<sup>)\*\*</sup> No longer available. Recommended: SILLITIN N 75 )\*\*\* Recommended: Rhenogran CLD-80