



NITRILE NBR/SBR Commercial

## Specification Sheet

About the **Product** 

Has excellent physical properties including abrasion resistance, good tensile strength, low compression set high tear properties. Resistance also to some organic solvents and many organic salts and acids. These are good general properties, which will vary between grades.

Hardness [Shore A]: 70 ±7 Density [g/cm3]: approx. 1,46 Tensile strength [N/mm2]: Elongation at break [%]: 200 non resistant **Ozone resistance:** non resistant **Weather resistance:** non resistant Oil resistance: non resistant **Benzine resistance:** moderately resistant **Acid resistance:** moderately resistant Strong bases: nón suitable **Abrasion resistance:** 

## **WORKING TEMPERATURE RANGE**

Medium dyn.(stat) max. short-term Air -10 (-30) c. +70c +90c

## **COMPRESSION SET DIN ISO 815**

Duration Temperature DVR 22hr 70c 50%

QUALITY ASSURED PRODUCTS WITH FULL TRACEABILITY

Care should be taken in selecting the most suitable quality for each application.

Advice is available but final responsibility remains with the customer.