

Data Sheet

LascarOil 331

Data Sheet Type Final

Material Reference LascarOil

Polymer NBR

Date Issued 04/12/24



Description

LascarOil is a high performance coated fabric produced using high strength cotton fabric and premium quality Nitrile Rubber compound.

The material is supplied as an uncured sheeting and then used in the manufacture of profiled seals, which when vulcanised are suitable for use in a wide range of equipment in the processing of abrasive powders, hydrocarbons, oils, fats, greases and hydraulic fluids.

Specifications	Values	Test Methods
Highest Recommended Working Temperature	120 °C	None
Lowest Recommended Working Temperature	-30 °C	None
Maximum Pressure	10 bar	None
PH Range	4 - 11 PH Range	None
Shore Hardness (Shore A)	60 ° Shore	None
Weight	650 g/m 2 +/- 8%	None

Purposes



Abrasive Resistance



Oil Resistance



Wear Resistant

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for the intended use. This datasheet is subject to alteration without prior notice. All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.