

Data Sheet

LascarOil 331

Data Sheet Type            Final

Material Reference            LascarOil

Polymer                        NBR

Date Issued                    02/06/26



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.