

## FLEXITALLIC LIMITED

FLEXITALLIC 774	
Flexitallic 774 is constructed by with mineral oil and graphite.	x-braiding glass yarn impregnated
Flexitallic 774 is suitable for both valve and pump applications involving water, alkalis, mild acids, oils and general chemicals. It is an ideal substitute for well established greasy asbestos packings.	
pH Range	3 t o 12
Temperature Range	Up to 480degC
Shaft Speed 15m/s	
The following square sections m pre-formed rings: mm 3.0, 4.0, 5.0, 6.5, 8.0, 9.5, mm 16.0, 19.0, 22.0, 25.0	
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PDS 551

06/09

This Data Sheet refers to the material as supplied. The information contained herein is given in good faith, but no liability will be accepted by the Company in relation to same. We reserve the right to change the details given on this Data Sheet as additional information is acquired.

Customers requiring the latest version of this Data Sheet should contact our Applications Engineering Department.

The information given and, in particular, any parameters, should be used for guidance purposes only. The Company does not give any warranty that the product will be suitable for the use intended by the customer.

## HEALTH AND SAFETY

Because of the processes which take place during manufacture, the product is believed to present no health and safety hazard and, under normal handling and use it is unlikely that the product will give rise to significant levels of exposure to constituents materials.

FLEXITALLIC 774 contains glass fibre, graphite and mineral oil.

Under harsh mechanical treatment (e.g.. abrasion) the constituents may give rise to irritant dust which, in extreme cases of exposure, could lead to more serious respiratory problems. Occupational exposure to such dusts should therefore be minimised and kept below relevant national exposure limits. Good standards of hygiene should be applied during cutting, installation and removal and packing residues should be disposed of by transfer to a site appropriately licensed to accept industrial materials of this nature.

Although the constituents are non-flammable, at elevated temperatures or in a sustained fire, decomposition will occur and give rise to irritant, and in some instances harmful or toxic fumes.

For more detailed information, reference must be made to our Health and Safety Bulletin, Sections 1, 2, 2.3, 2.8, 3 and 3.1.

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