


Technical Data Sheet	Title: 0800Water	
Effective Date: Nov 2017	Prepared By: Sam Murphy	
Issue Number: 3	Authorised By: Robin Lamb	

Product Description

Water grade PTFE thread seal tape. (Polytetrafluoroethylene 100% Raw Polymer)

Applications

Commonly used in the plumbing & heating industries for sealing pipe threads such as Water and Propylene Glycol, Kerosene and Diesel.

Features & Benefits

Non-adhesive no need for messy compounds
 Won't harden or dry out
 Air & watertight seal
 Impermeable to >7bar
 Resistant to cracking
 Performs a lubricating function

Technical Performance

Description	Units	Value
Tape thickness	mm	0.076 ±10%
Temperature	°c	-60 to +260
Density	gr/cm3	0.33
Pressure	Bar	7

Declaration of Conformity Information

BS 7786:2006 Grade L EN-751-3:1997
 DIN30660
 WRAS Approval 1804504 re-approval of 1306504
 Methane Screwed Fittings up to 300Bar pressure
 Sulphuric Acid 30%

REACH SVHC Status – NO SHVC present according to candidates list of 17th Dec 2015

RoHS Compliance Status – Yes

Storage Details

Shelf life indefinite stored at the moderate temperature and humidity environment.

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