



## TEST REPORT

on Testing a Nonmetallic Material for Reactivity with Oxygen

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<b>Reference Number</b>	16014454 E
<b>Copy</b>	1 <sup>st</sup> copy of 2 copies
<b>Customer</b>	Permabond Engineering Adhesives Ltd Wessex Way, Colden Common Winchester, Hampshire SO21 1WP United Kingdom
<b>Date of Request</b>	March 21, 2016
<b>Date of Receipt of Signed Contract</b>	May 17, 2016
<b>Reference</b>	---
<b>Test Samples</b>	Anaerobic thread sealing material Permabond® MH052, batch BK 3295; BAM Order-No.: 2.1/53 116
<b>Receipt of Samples</b>	March 24, 2016
<b>Test Date</b>	May 27 to 30, 2016
<b>Test Location</b>	BAM – Division 2.1 „Gases, Gas Plants“; building no. 41, room 120
<b>Test Procedure or Requirement According to</b>  (in the current version at test time)	DIN EN 1797 und ISO 21010 “Cryogenic Vessels - Gas/Material Compatibility“; Annex of code of practice M 034-1 (BGI 617-1) “List of nonmetallic materials compatible with oxygen“, by German Social Accident Insurance Institution for the raw materials and chemical industry; TRGS 407 Technical Rules for Hazardous Substances “Tätigkeiten mit Gasen - Gefährdungsbeurteilung“ chapter 3 “Informationsermittlung und Gefährdungsbeurteilung“ and chapter 4 “Schutzmaßnahmen bei Tätigkeiten mit Gasen“

All pressures of this report are excess pressures.  
This test report consists of page 1 to 5 and annex 1.

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