Approval Number: 2011500 Test Report: M107020



Water Regulations Advisory Scheme Ltd.
Unit 13,
Willow Road,
Pen y Fan Industrial Estate,
Crumlin,
Gwent,
NP11 4EG

2<sup>nd</sup> March 2020

Penn United Technologies Inc. 196 Alwine Road, Saxoneburg, PA 16056, USA

## WATER REGULATIONS ADVISORY SCHEME LTD. (WRAS) <u>CONSECUTIVE MATERIAL APPROVAL</u>

The material referred to in this letter is suitable for contact with wholesome water for domestic purposes having met the requirements of BS6920-1:2000 and/or 2014 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water'.

The reference relates solely to its effect on the quality of the water with which it may come into contact and does not signify the approval of its mechanical or physical properties for any use.

CERAMIC 5023

'PUC-SC15'. Grey coloured silicon carbide seal ring manufactured by pressing and sintering. For use with water up to 85°C.

**APPROVAL NUMBER: 2011500** 

APPROVAL HOLDER: PENN UNITED TECHNOLOGIES INC.

This is a re-approval of 1510501 which is valid between October 2015 and October 2020.

The Scheme reserves the right to review approval.

Approval 2011500 is valid between November 2020 and November 2025

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: www.wras.co.uk/directory

Yours faithfully

Jason Furnival

Approvals & Enquiries Manager Water Regulations Advisory Scheme