

Reiku GmbH Kabelschutzsysteme
Frau N. Schäfer
Robert-Bosch-Strasse 3

D-51674 Wiehl Bomig

Ihr Zeichen/Your ref.	Unser Zeichen/Our ref.	Telefon/Direct line	Telefax/Direct line	Obernburg
	ASO-PA B130443	(0 60 22) 81-2672 Skr.: -2668	(0 60 22) 81-2880	14.03.13

Absence of PWIS on conduits for wire protection

Dear Mrs. Schäfer,

We hereby confirm that the samples tested in **REIKU-Order 3302745, Spi10667, 7637760, B130436 v. 13.03.2013** from the following conduit-series

Conduits made of polyamide 6 (PA6):
PARE; PARN; PARV

Conduits made of polyamide 11 (PA11):
BIORR

Conduits made of polyamide 12 (PA12):
PARA; PARR; PARF

Conduits made of thermoplastic polyurethane (TPU):
PURR; PURV; PURM; PURX

from REIKU GmbH are assessed as 'PWIS-free' (free of paint-wetting impairing substances).

Mainsite GmbH & Co.KG
Industrie Center Obernburg
D-63784 Obernburg

Telefon +49 (0) 60 22-81-0
www.mainsite-services.com
analytik@mainsite-services.com

The 'absence of PWIS' was determined by rinsing the conduit sections with the solvent pentane of spectroscopic grade. The obtained solutions were examined for organic substances like silicon oils, mineral oils, grease etc. by infrared spectroscopy.

The assessment of the conduit segments was performed according to 'KUKA home standard from 13.04.2012'. Details of the assessment are reported in Test Report B130436 from 13.03.2013.

The results of the assessment refer to items tested only.

Best Regards

Analytical Services Obernburg



Dr. W. Lohmann
(Head of institute)



Dr. S. Sollinger
(head of laoratory)

Durch die DGA Deutsche Gesellschaft für Akkreditierung mbH
nach DIN EN ISO/IEC 17025 akkreditiertes Prüflaboratorium.

