



03/29/2011

Mr. Meir Shuval
ARI Flow Control Accessories
Kibbutz Kfar Charuv 12932
Israel

Subject: Revised Authorized Registered Formulation for Standard 61

Enclosed is a copy of your revised Authorized Registered Formulation. This complete formulation (original copy with blue watermark) must be retained and on file at the identified plant location for review by an NSF Field Representative, conducting the annual/follow-up audits. Please forward the Authorized Registered Formulation to the appropriate plant. Each product is identified by Document Control Code (DCC number) located in the upper left hand corner of the each page. All previous and now outdated Authorized Registered Formulations for your products are to be destroyed and replaced with the enclosed revisions.

The NSF audit of your plant, including materials/process verification and product sampling, will be guided by this formulation. Failure to maintain this information at the plant may require special follow-up audits or result in removal of products from Listing.

Only those specific material/ingredients and use levels indicated in the Authorized Registered Formulation are authorized for use in the Certified Product. To obtain authorization for an alternate supplier (or other modification) please contact your Certification Project Manager at 1-800-NSF-MARK to request the appropriate forms. For customers outside the USA, please use 1-734-769-8010 and ask for your Certification Project Manager. As a reminder, you are not permitted to make any formulation changes to NSF Certified products without prior written approval from NSF.

If you have any questions about the Authorized Registered Formulation, please contact your Certification Project Manager indicated below.

Enclosure: Authorized Registered Formulation

Certification Project Manager: Nicolas Christiaens, 32 2 761 7405, nchristiaens@nsf.org

Plant: 0H761
DCC: PM04270

NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects
Authorized Registered Formulation

This product may require additional evaluation or testing prior to authorization for Listing. Only products included in NSF's Official Listing are NSF Certified and authorized to bear an NSF Certification Mark.

Reason For Revision: 9105460-TR01 Add new model S-015

Customer Name: ARI Flow Control Accessories

Facility Location: Israel

Customer Number: 0H760

Facility At: Kibbutz Kfar Charuv, Israel

Facility Number: 0H761

Trade Name(s)	Function(s)	Size
D-040 C Barak	Valves	1/2 - 2 in
D-040 St.St.	Valves	1/2 - 2 in
D-040 U Barak	Valves	1/2 - 2 in
S-015	Valves	3/4 - 1 in
S-050 St.St.	Valves	1/2 - 1 in
S-050 U Segev	Valves	1/2 - 1 in
S-050-C	Valves	1/2 - 1 in
S-052	Valves	1/2 - 1 in

Category: MECH, SECTION 8 - MECHANICAL DEVICES

Material Type: Multiple Water Contact Materials (MLTPL)

Temperature: Cold (73 F/23 C)

Auditor Notes

Please verify that coated parts go through a cleaning and rust removal process, preheated to 220 +/- 5 °C, and then coated. After the parts are coated, they are cured at 220 °C, cooled, and then inspected for quality assurance by a MEK white cloth rub test ASTM D5402 (the cloth remains white after 50 double rub tests).

Bracketing

Testing and evaluation of this product is covered by the testing of PM04394.

Sample Notes

None.

Miscellaneous Note

Bracketing Justification –

S-050-C is the same product as S-050 U Segev with the exception of a casting shell that does not have water contact.

S-052 is the same product as S-050-C except the discharge orifice is smaller.

D-040 St.St. is the same product as D-040 U Barak except it has a stainless steel shell.

S-050 St.St. is the same product as S-050 U Segev except it has a stainless steel shell.

S-015 contains similar materials to the S-050 models except that it has a coated body and base and contains several different parts.

Wetted Parts List

Customer Name: ARI Flow Control Accessories

Facility Location: Israel

Customer Number: 0H760

Facility At: Kibbutz Kfar Charuv, Israel

Facility Number: 0H761

Part Description	Part Number	Part Trade Name	Supplier	Formulator	Qty	Wetted Area	Footnotes	DCC	Date of Acceptance
NIPPLE, FLOAT		STAINLESS STEEL AISI TYPE 316 (UNS S31600)	ANY SUPPLIER				1	IA05002	05/05/2008
NOZZLE, LEVER SEAL		PLUSTEK PB305G33BK37	POLYRAM INDUSTRIES LTD.				1	IA11235	02/25/2003
ROLLING SEAL		CY-E36099-A	CHI-YIH ENTERPRISES CO., LTD.				1	IA05195	01/07/2002
COATING FOR BODY AND BASE		RESICOAT R4-ES HJG01R BLUE	AKZO NOBEL POWDER COATINGS GMBH				1	PM03297	03/29/2011
BODY, BASE		PLUSTEK PB305G33BK37	POLYRAM INDUSTRIES LTD.					IA11235	02/25/2003
BODY, BASE		STAINLESS STEEL AISI TYPE 316 (UNS S31600)	ANY SUPPLIER					IA05002	05/05/2008
BODY, BASE		PLUSTEK PB302G50BK39P	POLYRAM INDUSTRIES LTD.					IA11236	02/09/2004
BODY, BASE		PLUSTEK PB202G50BK39	POLYRAM INDUSTRIES LTD.					IA11236	02/09/2004
BODY, BASE		CAPRON 8234G HS BK102	HONEYWELL INTERNATIONAL, INC.					PL01010	01/07/2002
SEAL		CY-E36099-A	CHI-YIH ENTERPRISES CO., LTD.					IA05195	01/07/2002
O-RING		CY-N67015-A	CHI-YIH ENTERPRISES CO., LTD.					IA05191	01/07/2002
FLOAT		HPO 336 G20 C00 2L B13070 YELLOW	ACLO COMPOUNDERS, INC.					IA05569	01/07/2002
FLOAT		CAPILENE R50	CARMEL OLEFINS LTD.					IA22989	03/10/2010
CLAMPING STEM, PLUG ASSEMBLY		ZYTEL 70G33L NC010	E. I. DUPONT DE NEMOURS & COMPANY, INC.					PL00575	01/07/2002

Notes

Footnote #1: These line items are only used in the S-015 model.

Definitions of Terminology used in this Document:

Trade name: The name given to the ingredient, material or assembly by the company that makes the product.

Supplier: The name of the company that provides an ingredient, material or assembly directly to the company that makes the product covered by this registration. The supplier could be a formulator, distributor, fabricator, molder, extruder, mixer, manufacturer or assembler.

Formulator: The name of the company that prepares a material according to a formula. The formulator and the supplier could be the same company. This field may be blank as this information is only reported when the information is not confidential.

In plant assemblies, compounding and mixing: Components of assemblies, materials (formulated or compounded) or ingredients which are manufactured at this facility are included on subsequent pages of this document.

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