

LETTER OF CONFORMANCE as of January 1, 2018
For consumer articles in food contact applications

Product

All Reservoirs, flasks, collapsible bottles, and accessories produced by Hydrapak LLC. Also pertains to any custom shapes and color manufactured by Hydrapak for OEM partners.

Product Manufacturer

Hydrapak LLC, 6605 San Leandro Street, Oakland, California 94621, USA

Materials Present

Material	Abbr.	System Components
Thermoplastic Polyurethane	TPU	Film, tubing, elements welded to film in reservoirs and collapsible bottles, Shape Shift and Shape Loc baffles
Polypropylene	PP	Drink valve bodies, 28mm threaded cap
Thermoplastic Elastomer	TPE	Surge Valve Sheath
Silicone		Various drink valve sheaths, o-ring seals, and Splash Guards
Acrylonitrile Butadiene Styrene	ABS	Tube side insert, softflask plug
AISI 316 Stainless Steel	SS	Port-side body valve spring
Ethylene Propylene Diene Monomer	EPDM	Connector and valve o-ring seals
Polyoxymethylene	POM	Port-side connector body, all sheath posts
High Density Polyethylene	HDPE	63 and 42mm threaded caps
Low Density Polyethylene	LDPE	63mm cap tether (blended with HDPE)

Food Contact

European Union (EU) Food Contact

We certify that all materials that come into food contact in this product meet the migration and other relevant requirements of EC Regulation 1935/2004 and EC Regulation No. 10/2011 on overall migration. This product is produced in accordance with good manufacturing practice (GMP) as outlined in EU GMP Regulation (EC) No 2023/2006.

All vessels are intended to be put in contact with water between 10°C and 40°C for less than 24 hours. Testing was conducted at 40°C for 24 hours.

US FDA Food Contact

This product meets the specifications of the United States FDA Food Packaging Regulation CFR Title 21 section 177.2600 (rubber articles intended for repeat use), section 177.1520 (polypropylene) and other relevant sections.

Heavy Metals, RoHS

No heavy metals (i.e. antimony, arsenic, barium, cadmium, chromium, lead, mercury, selenium, or silver) are purposely added to this product. We confirm that the summation of lead, cadmium, mercury and hexavalent chromium in this product is less than 100 ppm. No polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) and Deca Brominated Diphenyl Ethers (Deca BDE) are intentionally added to this product. This product therefore meets the relevant requirements of European Union Directive 2002/95/EC (RoHS)

Absence of Substances and Chemicals

None of the following substances are used in the process nor are they expected to be part of the raw materials used to manufacture this product:

- Allergens, such as nuts, peanuts, eggs, milk, wheat, soybeans, and crustaceans
- Asbestos
- Bisphenol A
- Vinyl Chloride Monomer (VCM) and Polyvinyl Chloride (PVC)

Reach Compliance

The product contains none of the chemicals listed on the REACH Candidate List as of the date of this letter and is therefore not covered by REACH regulations. Please contact Hydrapak for its most current Candidate List of substances.

By observing the above regulations, we have fulfilled our duty of care regarding the compliance of the product with legislation governing food contact applications. Although the product is intended for general food use (i.e. intended for contact with foodstuffs of all types) it is the responsibility of the user to verify its suitability for his own intended food application. We accept no liability for losses arising from the inadequate suitability of our product for the particular foodstuff being used.

This certificate shall continue in effect from 1 (one) year from its effective date unless it is modified before. If further information is required please do not hesitate to contact us.

For and on behalf of Hydrapak, LLC

A handwritten signature in black ink, appearing to read "Matthew J. Lyon". The signature is fluid and cursive, written in a professional style.

Matthew J. Lyon
President and CEO