

**aquatica**<sup>®</sup>

<http://www.aquatica.eu>

***Finally a healthy alternative!***  
***Faucets completely free of lead,***  
***nickel, zinc, chromium, tin and other heavy metals proven***  
***to cause cancer and other serious health related problems!***





World  
Health  
Organization

“Humans are very much at risk if they ingest lead especially children, six and younger. Even low lead levels are reported to cause the following types of problems; poor mental performance, low weight at birth, interference with the metabolism of Vitamin D, delayed growth and neurological development, and poor attention span.”

The health based guideline for lead in drinking water is 0.1 milligrams per liter. If high levels are detected alternative supplies maybe necessary to protect young children.

**Unique features:**



Anti-scald



100% Recyclable



Global material approvals



Impossible to rust



Easy to clean



100% Lead free



Award winning



Water saver

# **Finally a healthy alternative!** **Faucets completely free of lead, nickel, zinc, chromium, tin and other heavy metals proven to cause cancer and other serious health related problems!**

## **Better for you and your loved ones!**

### **1. Elimination of heavy metal contamination**

Our faucets are completely free of lead, nickel, zinc, chromium, tin and other heavy metals proven to cause cancer and other health related problems which can cause serious and irreversible consequences!

### **2. Anti-scald feature**

Special safety feature was developed whereby very little heat is transferred to its surface as high temperature can scald you in the shower. It acts as a great insulator and ensures your safety in the slippery shower or bath where sudden moves can be very dangerous.

### **3. Water quality**

The materials we use do not impart any taste or smell to the water, and possess excellent resistance to additives in the drinking water such as chlorine and fluorine.

### **4. Impervious to corrosion**

No need to worry about faucets corroding, since this can never happen. Ever!

### **5. No bacteria**

Surfaces through which the water passes are given a mirror-like polish. This way these extra smooth surfaces are a poor habitat for bacteria. Yet another advantage over traditional metal faucets which use sand to form these surfaces and which consequently leave much bigger "pools" for bacteria to multiply.

### **6. Safety**

The materials used in this application have been proven to meet the requirements of the industry. Use of these polymers in demanding plumbing applications is supported by the extensive technical data and a long history of use in specific applications.

### **7. Easy to clean**

Excellent resistance to calc buildup means more time to do what you really want and less time will be spent on cleaning.

## **Better for the environment!**

### **1. 100% Recyclable**

We are proud to be the maker of the world's first and only totally recyclable fixture. Once the service life is completed it can be fully recycled and reused via simple, cost-effective and environmentally-friendly process.

### **2. Advanced materials**

We are very proud of our pollution-free production process - we use modern composite and engineered thermoplastic materials that are sufficiently qualified to replace metal in every aspect.

### **3. Nothing is wasted**

We go far in our efforts to leave a better world for our children. Our extremely efficient production process does not generate any waste - every gram of material is used to the maximum for its intended purpose.

### **4. No emissions to air, ground or water**

We designed our product so that we do not generate any scrap - not a single gram of material is thrown away. There are no harmful emissions released into the air. And most importantly not a single drop of water is polluted in the production.

### **5. Energy efficient production**

We specifically designed our products so we would be able to produce them in most efficient way, thus saving energy for future generations.

### **6. Safe production process**

In our production there is no possibility of migration of hazardous substances as we do not use any. There are absolutely no risks to the environment from accidents or misuse.

**Aero®:**



Aero® Bathtub mixer, Vanilla



Aero® Wall-mounted sink mixer, Vanilla



Aero® One hole sink mixer, Vanilla



Aero® Mixer for water heater, Vanilla



Aero® Single hole mixer for wash basin, Vanilla



Aero® Slant sink tap 1/2", Vanilla

**Eco®:**



Eco® Bathtub single lever mixer, Vanilla



Eco® Shower single lever mixer, Vanilla



Eco® Single lever mixer for waterheater, Vanilla



Eco® Wall-mounted single lever sink mixer, Vanilla



Eco® Bidet single lever mixer, Vanilla



Eco® Wash basin single lever mixer, Vanilla

**Standard color:**



Vanilla

**Special order colors:**



Pebble



Azzurre



Chartreuse



Acapulco



Manhattan



Boston



Jade



Glow



Dolphin



Sahara



Crema



Violet

## **International approvals**

Materials were approved by the NSF, DVGW, KTW, WRAS and were designed to meet all relevant international standards.

WRAS, UK approval - Approval Number: 1003502

DVGW, Germany approval - November 2, 2005. Test report: KA 559A/04

DVGW W270, Germany approval - December 17, 2003. Test report: M221/03

ACS, France approval - February 24, 2004. Test report: 03 MAT NY 072



## **Adherence to standards**

As a responsible corporate citizen we make sure all of our products are fully compliant with the current European and US standards:

- EN 200, EN 246, EN 248, EN 817, EN 1111, EN 1113, EN ISO 228-1
- U.S. ANSI A112.18.1M

## **Anti-scald feature**

All of our mixers have been designed with a special safety feature to make sure you or your loved ones cannot get scalded in the shower. This is even more important when children are present in the household because their skin is far more sensitive than adult's.

Metallic faucets are really good at conducting heat to it's surface with a very little heat loss. This will cause the left side of the mixer where the hot water connection is present to heat up to unsafe temperature above 50°C (122°F).

It should be noted that even if the temperature of the mixed water at the outlet is in safe limits of 35-38°C (95-122°F), this elevated outside temperatures are attained in metallic mixers.

Our mixers are insulated to prevent this occurrence and will stay over two times cooler than metallic mixers. Even if your hot water heater is set to a high of 85°C (185°F), the outside temperature of our mixers' left side will stay below safe limit of 38°C (122°F) keeping you safe from scalding.

## **Did you know?**

It takes only half a second to suffer 3rd degree burns in 65°C (150°F) water.

The average length of stay in the hospital for a tap water scald burn is 17 days.

Hot tap water accounts for 24% of all scald burns among children.



www.tuv.com



**TÜV**

TÜV Rheinland Group

ID: 9105021896



## About Us

RPC Pešović® is the maker of the world's first non-metallic, completely recyclable, people-pleasing, water conservation sanitary fixtures with international approvals and quality certificates.

We offer faucets (mixers) absolutely completely free of lead, nickel, zinc, chromium, tin, and other heavy metals which have been conclusively proven to cause cancer and other health related problems which can cause serious and irreversible consequences!

Our patented products are made of microbiologically pure, certified materials to ensure your health, and our faucets are loaded with great benefits and safety features, coupled with a very attractive price.

To ensure your maximum satisfaction, our products are designed to meet all relevant EC, US and international standards.

We have developed advanced technology and that allows much faster production of superior quality product by eliminating several manufacturing operations and by using advanced materials. Patents have been applied for and are being pursued worldwide.

In conclusion, our products are available in classical and trendy designer colors and finishes with choice of warm soulful details. You can choose from the broadest range of options for color and special effects in industry.

Our products are manufactured in a plant certified to ISO 9001 standard, and audited by TÜV Rheinland InterCert. (Type of Certificate: DIN EN ISO 9001:2008. Certificate Number: 751006475).



**RPC PEŠOVIĆ**  
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