




Model #611-33-31 shown

Exceeding the Toughest Standards

PRODUCT OVERVIEW

Dahl has developed the exceptional new **dahl•ECO** mini-ball™ valves that are compliant to the requirements of Section 116875 of the California Health Safety Code; Vermont Act 193 commonly known as California AB1953 and Vermont S-152.

Dahl's mini-ball™ valve design, available in any configuration, field proven and refined for over 25 years, is now available in a tough new patented alloy, EcoBrass, (C69300).

dahl•ECO mini-ball™ valves exceed the TOUGHEST standards.

TOXICITY STANDARDS:

- Any low lead standards worldwide, including California and Vermont
- NSF/ANSI 61 Annex G, CSA and IAPMO listed
- NSF/ANSI 61/9 reduced requirements for 2012
- Virtually zero lead content (typically <.07wt% average wetted surface area)
- Free of other heavy metals, such as Bismuth, typically used as a Lead substitute.

CORROSION STANDARDS:

The new alloy that Dahl uses in the **dahl•ECO** valves is highly resistant to both dezincification and stress corrosion cracking which provides exceptional durability in extremely harsh conditions. These valves exhibit:

- Dezincification Resistance in the most aggressive conditions, exhibiting virtually zero dezincification when tested to ISO6509 or AS-2345 standards.
- The highest safety factor against Stress Corrosion Cracking in a highly corrosive atmosphere, when tested according to ISO6957, ASTM B858, and ASTM G37 standards.

PERFORMANCE STANDARDS:

Like the conventional mini-ball™ valves, **dahl•ECO** mini-ball™ valves exceed the toughest performance standards, including those set out by:

- CSA B125.1
- ASME A112.18.1
- Our products are certified by both CSA and IAPMO.

dahl•ECO products stand for quality you can count on:

- North American materials
- North American manufactured
- Every valve is factory tested
- Backed by a 25 year warranty

Call for the complete Dahl lineup:

1.800.268.2363 US Toll-Free

1.800.268.5355 CAN Toll-Free

www.dahlvalve.com



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HOW TO IDENTIFY Dahl•ECO PRODUCT:

Carton and Polybag Packaging is marked with:

- **dahl•ECO**
- “NSF/ANSI 61-G” (note G refers to Annex G)
- “CA/VT compliant”

Valves will be marked on the side of the body with:

- **dahl•ECO**
- “NSF/ANSI 61-G”

HOW TO IDENTIFY NON-Dahl•ECO PRODUCT:

Carton and Polybag Packaging of product intended for potable applications in all states other than California and Vermont will be marked:

- “Not compliant in California & Vermont.”
- “NSF/ANSI 61”.

Carton and Polybag Packaging of product which is not intended for use with potable water, such as mini-ball balancing valves for hydronic heating, will be clearly marked:

- “For heating. Not for potable.”

MODELS:

Dahl’s patented & unique modular mini-ball™ valve design enables us to easily manufacture both standard and specialty solutions. **dahl•ECO** mini-ball™ valves are built using the same modular design, so Dahl will maintain its full potable water product offering in **dahl•ECO**. Please refer to our price list for standard products, and contact sales@dahlvalve.com for any other requirements you may have.

IMPORTANT DATES TO KNOW:

October 15, 2009: Dahl will begin shipping compliant product upon request from the Dahl plant

November 13, 2009: Local inventory will be in our California warehouse.

December 1, 2009: Dahl will begin shipping only compliant product to the states of California and Vermont

January 1, 2010: All non-compliant inventory will be obsolete and may no longer be sold or installed in California or Vermont. Dahl will accept returns of non-compliant product until March 31, 2010, without a re-stocking charge, provided that an order is placed for compliant product of equal quantity. All other terms of Dahl’s regular return policy are applicable. Please contact Dahl Customer Service directly to obtain a Return Goods Authorization (RGA) number.

HOW TO ORDER:

Place orders to Dahl the same way you always have in the past, but using the new part numbers.

dahl•ECO Part numbers start with:

- a “5” instead of a “1” for straight valves following the Dahl part number guide
- a “6” instead of a “2” for angle valves following the Dahl part number guide
- an “E” prefix for Tees, Dual Shut-Off valves, Toto Toilet Kits, Tee & Valve Kits and Supply Kits.

Please refer to the new Dahl part number guide, for more details. It can be downloaded from our website at www.dahlvalve.com

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