

U.S. Department of
Homeland Security

United States
Coast Guard



Commandant
United States Coast Guard

U.S. Coast Guard (CG-ENG-4)
US Coast Guard Stop 7509
2703 Martin Luther King Jr. AVE SE
Washington, DC 20593-7509
Phone: (202) 372-1392
E-mail: typeapproval@uscg.mil
<http://www.uscg.mil/hq/cg5/cg5214/>

16714/160.135/GEN
CORR: 2014-603
April 2, 2015

Mr. Tom Eletto
186 Circular St., Suite 4,
Saratoga Springs, NY 12866

Subj: ACCEPTANCE OF BIO-RENEW FLOTATION FOAM 2.0 CPF

Dear Mr. Eletto:

In response to your email request of July 18, 2014, reference CORR 2014-603, we have reviewed the Associated Polymer Labs, Inc. report you submitted. The Bio-Renew Flotation Foam 2.0 cpf is accepted for use in the construction of U.S. Coast Guard approved lifeboats, life floats, buoyant apparatus, or other constructions requiring USCG accepted buoyancy foams that must meet the minimum performance requirements of the standard for polyurethane buoyancy material meeting MIL-P-21929 "Plastic Material, Cellular, Polyurethane, Rigid, Foam-in-Place, Low Density". We do not issue Certificates of Approval for buoyancy foam, rather, this letter is your authority to represent the listed foam as U.S. Coast Guard accepted for each specific installation.

We have added your material to our list of "Flotation Material for Survival Craft and Rescue Boats". The list of currently approved buoyancy foams is provided for your information. Your material appears in the **Polyurethane buoyancy material meeting MIL-P-21929 "Plastic Material, Cellular, Polyurethane, Rigid, Foam-in-Place, Low Density" for use in existing Coast Guard approved lifeboats, life floats, and buoyant apparatus** section on page two.

This letter and the enclosure were delivered electronically to Mr. Tom Eletto at alohaenergy@live.com. No additional hard copies will be provided unless specifically requested. If you have any questions, please contact us at typeapproval@uscg.mil and reference project number 2014-603.

Sincerely,

B.A. BALDWIN
Chief, Lifesaving and Fire Safety Division
U.S. Coast Guard
By direction

Enclosure: Flotation Material for Survival Craft and Rescue Boats – Update April 2015