

U.S. Department of
Homeland Security

United States
Coast Guard



Commandant
United States Coast Guard

2703 Martin Luther King Ave. S.E. Stop 7509
Washington, DC 20593-7509
Staff Symbol: CG-ENG-3
Phone: (202) 372-1379
FAX: (202) 372-1925
E-mail: Wayne.M.Lundy@uscg.mil

16714/46CFR56.60
2013-3144
November 14, 2013

Mr. John Zbihlyj
Tungum Ltd
Number One, Ashchurch Parkway
Tewkesbury, Gloucestershire
GL20 8TU
United Kingdom

Dear Mr. Zbihlyj:

We note that the American Society of Mechanical Engineers (ASME) approved Tungum tubing (ASTM B706 TF00; UNS C69100) for use in Section I and Section VIII-Division 1 applications. ASME Approval was obtained through the following Code Cases:

Case 2782 - Cu-13Zn-1.1Ni-Si-Al Alloy Seamless Pipe and Tubing - Section I
Case 2783 - Cu-13Zn-1.1Ni-Si-Al Alloy Seamless Tubing - Section VIII – Div. 1

We also note that ASME has initiated an effort to incorporate this material into the ASME Boiler and Pressure Vessel Codes for use in both Section I and Section VIII applications. Accordingly, this material is suitable for use within piping systems subject to the requirements of Title 46 Code of Federal Regulations (CFR) 56.60-1.

If you require additional information regarding this matter, please contact Mr. Wayne Lundy at Wayne.M.Lundy@uscg.mil or (202) 372-1379.

Sincerely,

A handwritten signature in black ink, appearing to read "C.K. Marcy", written over a large, stylized flourish.

C. K. MARCY
Commander, U.S. Coast Guard
Office of Design and Engineering Standards
Chief, Systems Engineering Division
By direction

Copy: Commanding Officer, Coast Guard Marine Safety Center (MSC-2)