

STANDARDS ACTION REPORT

February, 2015

NEW EDITION OF THE TEAL SHEETS IS PUBLISHED

The Aluminum Association has finalized the 2015 edition of the Teal Sheets, International Alloy Designations and Chemical Composition Limits for Wrought Aluminum and Wrought Aluminum Alloys. This new revised document supersedes the 2009 edition of the Teal Sheets.

Key updates in this edition of the publication include:

- Updated tables of “Chemical Composition Limits” and “Calculated Nominal Densities” to include 37 new registered wrought aluminum alloys
- Updated “Registered Chemical Composition Limits of Inactive Original Alloys” table to add the designations and chemical composition limits of missing inactive original alloys
- Revised FN 12 to disband the designation reassignment practice for inactive alloy designations
- Revised Recommendation Section to eliminate the requirement that a Variation can only be assigned when the alloy is from a different country
- Revised Appendix A to clarify the use and assignment of designations
- Updated “Declaration of Accord on an International Alloy Designation System” to reflect the new adopted rule indicating that no changes in the chemical composition limits are allowed after the registration is final

The 2015 Teal Sheets is available in print form and may be purchased in the Aluminum Association online bookstore found at www.aluminum.org. The pdf file of this registration record is also available for free download at www.aluminum.org/resources/industry-standards.

RECENT STANDARDS ACTIONS

The Aluminum Association completed registration of five new international wrought alloys designated 2075, 2085, 2395, 6031 and 6032 since the last report. The wrought alloy 7250 had been deactivated and added to the list of Presently Inactive Alloy Designations in the Teal Sheets.

NEW PROJECT ANNOUNCEMENT

Following is a list of new projects initiated since the last report, currently under review by The Aluminum Association’s Technical Committee on Product Standards. All parties that could be affected are welcome to comment on individual proposals:

Alloy and Temper Registrations and Revisions

<u>Project No.</u>	<u>Subject</u>
PN15-52	Request for Expansion of the Gauge Range of 2195-T8, Sheet and Plate Product

Miscellaneous

<u>Project No.</u>	<u>Subject</u>
PN15-50	TG to Review and Update the Pink Sheets-2009, Gold Sheets-2007 and Light Green Sheets-2006
PN15-51	Template for Registration of the Components of Clad Aluminum Alloy Products
PN15-53	Proposal to Discontinue Registration Practice of Experimental Alloys
PS13-109/5	Editorial Correction to Table 12.8 of ASD (M) and ANSI H35.2 (M)
PS15-100	KAVI Workspace Implementation
PS15-101	Reporting Data as Decimals versus Fractions in ANSI-H35.2 (M) and ASD (M)

STANDARDS MEETINGS

Subcommittee on Alloy and Temper Registrations

April 8-9, 2015
October 6-7, 2015

Technical Committee on Product Standards

April 8-9, 2015
October 6-7, 2015

The majority of the Association's standards activities are carried out by the Technical Committee on Product Standards (TCPS) in accordance with The Aluminum Association procedures governing these activities. Product Divisions may also form technical committees to work on specific standards that affect their products. For example, the Electrical Division has a Task Group of AA Representatives on National Electrical Code Panels.

To request a copy of a project or to discuss placing a representative on TCPS, contact Ladan Bulookbashi at lbulookbashi@aluminum.org