REGISTRATION RECORD SERIES
GRAY SHEETS

International Designations and Chemical Composition Limits for Aluminum Hardeners

(North American and International Registration Record)

The Aluminum Association

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Contents

	Page
FOREWORD	i
SIGNATORIES TO THE DECLARATION OF ACCORD	i
REGISTERED DESIGNATIONS AND CHEMICAL COMPOSITION	1-4
Footnotes	5
TABLE OF COLOR CODES FOR ALUMINUM HARDENERS	6
Color Codes by Designation	7
Color Codes by Alternate Designation	8-9
TABLE OF INACTIVE ALUMINUM HARDENER DESIGNATIONS	10
RECOMMENDATION TO THE DECLARATION OF ACCORD	11
Appendix A-Terms and Definitions	12
Appendix B-Use of Designations	12
Appendix C-General Guidelines for Determining Compliance with "Sale of Aluminum Hardener" and "Commercial Quantity" for purposes Of Registering Aluminum Hardeners	13
Appendix D-Aluminum Hardener Color Code Scheme	13-14
DECLARATION OF ACCORD	15

FOREWORD

Listed herein are designations and chemical composition limits for aluminum hardeners registered in accordance with the *Recommendation – International Designation System for Aluminum Hardeners*, which is printed on page 11. Additions may be made as required according to the rules outlined in the Declaration of Accord, printed on page 15, and aluminum hardeners will be deleted when no longer in commercial use (See table of Inactive Aluminum Hardeners).

Some of the registered aluminum hardeners may be the subject of a patent or patent application and their listing herein is not to be construed in any way as the granting of a license under such patent rights.

The following organizations are signatories to the Declaration of Accord on an International Alloy Designation System for Hardeners:

Australia
Australian Aluminium Council Limited
https://aluminium.org.au

Brazil
Associação Brasileira do Alumínio
https://abal.org.br

Canada
Aluminium Association of Canada
https://aluminium.ca

China
China Nonferrous Metals Techno-Economic Research Institute
http://www.cnsmq.com

European Union
European Aluminium
https://european-aluminium.eu/

Germany
Gesamtverband der Aluminiumindustrie e.V.
https://www.aluminiumdeutschland.de/

Japan
Japan Aluminium Association
https://aluminum.or.jp/

Romania
ALSO S.A.
https://alro.ro/

United States of America
The Aluminum Association
https://aluminum.org