



Aleris Rolled Products, Inc.

EUROPEAN UNION DIRECTIVE (#2002/95/EC) RESTRICTION OF HAZARDOUS SUBSTANCES (ROHS)

This directive requires producers of electrical and electronic equipment to eliminate the use of six environmentally sensitive substances in electrical products sold in the European Union beginning July 1, 2006. These substances are lead, mercury, cadmium, hexavalent chromium, PBB and PBDE flame retardants.

Aleris Rolled Products, Inc. states that to the best of their knowledge the following constituent concentration limits are met for the following aluminum alloy products: 1100, 1350, 3003, 3004, 3005, 3105, 5005, 5050, 5052, 5083, 5086, 5182, 5454, 5754, BH22 and 6061.

Material	Intentional Composition (percent)	Analyzed Composition (percent)	Comments
Brominated flame retardants including PBB and PBDE	No Addition	Not Expected	Not Applicable
Cadmium	No Addition	< 0.01%	Not Applicable
Hexavalent Chromium (CR IV)	No Addition	Not Expected	Not Applicable
Lead	No Addition	< 0.01 %	For Mill Finish Only
CFCs	No Addition	Not Expected	Not Applicable
HCFCs	No Addition	Not Expected	Not Applicable
HBFCs	No Addition	Not Expected	Not Applicable
Carbon Tetrachloride	No Addition	Not Expected	Not Applicable
Mercury	No Addition	Not Expected	Not Applicable
Palladium	No Addition	Not Expected	Not Applicable
PCBs	No Addition	Not Expected	Not Applicable
Polychlorinated Naphthalene (more than 3 chlorine atoms)	No Addition	Not Expected	Not Applicable
Phthalates	No Addition	Not Expected	Not Applicable
PVC	No Addition	Not Expected	Not Applicable
Radioactive Substances	No Addition	Not Expected	Not Applicable

Sincerely,

Andrew Jennings
Director - Health, Safety & Environmental
Rolled Products North America