



MSSL POLICY: ELV DIRECTIVE 2000/53/EC AND THE GLOBAL AUTOMOTIVE DECLARABLE SUBSTANCE LIST (GADSL)

ELV Directive 2000/53/EC Hazardous Substances

The End-of-Life Vehicles (ELV) Directive 2000/53/EC defines requirements for the countries of the European Union with regard to production and recycling of motor vehicles. It prohibits the use of certain substances and sets out requirements for recyclability and the use of recycled materials in automobile production. The Directive establishes the following permissible maximum concentrations for hazardous substances in homogeneous materials:

- Max. 0.1 wt.% Pb, Hg, Cr(VI)
- Max 0.01 wt.% Cd

Marcegaglia Stainless Sheffield Limited does not use these substances during the production of our products. These substances are not present in MSSL products except as technically unavoidable trace impurities in concentrations well below the specified limits. Reasonable measures are taken to prevent surface contamination of MSSL products.

GADSL Prohibited and Declarable Substances

The Global Automotive Declarable Substance List (GADSL) is issued by a stakeholder group representing the global automotive industry and defines prohibited and declarable substances in automotive materials. MSSL products do not contain GADSL prohibited substances. Depending on the stainless steel grade, MSSL products can contain Ni and Cu as declarable substances and the wt.% of these elements is shown in Mill Certificate, however, these elements are present in solid metallic solution and therefore are not available to be released into the environment.

Liam Bates
President, Long Products

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