

## **Safety Information for Anodizing**

The OSHA Hazard Communication Standard (29CFR 1910, 1200) requires that Material Safety Data Sheets (MSDS) be provided to the end users of hazardous substances. Anodic coatings are nonhazardous since they are composed of aluminum oxide and aluminum sulfate. Colored anodized coatings contain coloring matter but the quantities of these coloring materials are insufficient to require an MSDS. The presence of the anodic coating does not change the potential dust or fume hazards of the aluminum when the product is subjected to welding, burning, grinding, cutting, or similar operations.

Therefore the appropriate MSDS for the aluminum alloy is sufficient to cover the hazards of the anodized product both legally with respect to the concentrations of ingredients and in a practical sense as to any hazards.

If your customer desires to have the appropriate MSDS for the components used in coloring the anodic coating they can be provided upon request.

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