



Bonney Forge® is providing this page as a service to our valued customers and others seeking safety data sheet (SDS) information about our products. A Safety Data Sheet (SDS) is designed to provide both workers and emergency personnel with the proper procedures for handling hazardous substances. Our products do not include an SDS in the packaging since they are considered whole units and do not pose an immediate risk.

While Safety Data Sheets (SDS) are required for hazardous substances under the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard 29 CFR 1910.1200. Bonney Forge Corporation® has determined that its valve and fitting products are "articles", as defined by this standard, and therefore do not require safety data sheets.

OSHA defines "articles" under 29 CFR 1910.1200 (c) as a "manufactured item:"

- Which is formed to a specific shape or design during manufacturing.
- Which has end use functions(s) dependent in whole or in part upon its shape or design during end use.
- Which does not release, or otherwise result in exposure to a hazardous chemical under normal conditions of use.

"Articles" are exempted from the regulations of 29 CFR 1910.1200(b)(5)(iv).

Forged steel fittings and valve products are not in themselves hazardous substances. However, burning, welding, grinding, sawing, shot blasting and machining may generate dust particles or fumes that if allowed, may accumulate in excess of the OSHA recommended Permissible Exposure Limit (PEL) and may present a hazard. All operations of this nature should be performed in well-ventilated areas with adequate protection.

Reference the fitting ASTM material grade for specific elements content, then reference the attached listing of elements for additional information.

Coatings and Lubricants used in the finishing of Bonney Forge® products – that are considered particles or liquids – do have SDS information available.

If you have any questions, please contact our Safety and Environmental representative:

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