



## **A Safety Data Sheet is NOT required for Icon Shear Connectors**

The Icon's are designed to be used without any alteration (cutting, sanding, melting, etc.). If for any reason it is necessary to modify the product the contractor must immediately notify IconX LLC. Alteration of Icon in any way will void the terms and conditions of the purchase order agreement.

If it is necessary to cut through a concrete panel and cut one or more Icons proper respirators and other personal protective equipment must be used by the contractor. Contact IconX LLC about engineering questions as well as any precautions that must be taken prior to cutting the panel.

### **Explanation and Definition:**

Molded parts are an article per OSHA hazard communication standard and do not require a SDS or a label. The key phrase in the definition of article listed below is in bold. If there is a health risk or physical hazard risk to employees who are using the article or molded part, then the manufacturer of that part needs to consider the need for a SDS. The potential health risk for parts molded from Sheet Molding Compound (SMC) is in cutting, grinding, or sanding. That can generate particles that may contain possible carcinogens. This information will be included in the Molding Products SMC SDS. Molding Products customers can then make their own educated decision on how their customers will use the molding part and determine if they need to communicate any further information.

From OSHA 29 CFR 1200

1910.1200(b) Scope and application. (6) This section does not apply to: (v) Articles (as that term is defined in paragraph (c) of this section);

Article means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), **and does not pose a physical hazard or health risk to employees.**

And labels for solid materials that do not meet the definition of article.

1910.1200(f)(4) Solid materials. (i) For solid metal (such as a steel beam or a metal casting), solid wood, or plastic items that are not exempted as articles due to their downstream use, or shipments of whole grain, the required label may be transmitted to the customer at the time of the initial shipment, and need not be included with subsequent shipments to the same employer unless the information on the label changes;