

The following list is a summation of general safety guidelines that must be adhered at all times when working with or around Sonic equipment. Sonic is not responsible for any damage to equipment, facility or persons if these guidelines are not followed. This manual is available 24 hrs/day at our Tech Support section of our website: www.sonicmixing.com/id7.htm.

All guards over rotating components must be in place and tight during operation. Do not remove these guards without disconnecting power to the system first. Replace guards prior to re-starting system. Do not remove guard and attempt to force the coupling, pulleys or other rotating items, into rotation to assist in starting.

Do not open any electrical enclosures or Nema type enclosures without having a certified electrician disconnect power to the system.

Only a certified electrician is to work inside any electrical enclosures on the system or connected to the system in any way at any location.

Do not touch any rotating components on the mixers or systems. Propeller shafts on mixers cannot be easily guarded as they are inserted into tanks, etc. If the shaft needs cleaning, work, etc., a certified electrician is to disconnect power to the mixer.

High pressure relief valves have discharge ports that need to be piped to a drain or other outlet source. The PRV will be outfitted with an elbow that routes material toward the ground. Never remove this elbow unless the discharge is to be piped to a safe outlet where material cannot vent upward or outward.

All components purchased from third party vendors and suppliers are subject to their own warranties and safety guidelines. These warranties and guidelines will be supplied with your system manuals and are available on line at Tech Support.

All piping and fittings are sized by Sonic to accommodate the flow and pressure rating of any system. Do not replace any piping within the system without discussing options with Sonic personnel. Do not operate any system beyond the flow and pressure limitation as specified in the system manual supplied with the system and available on line at Tech Support.

Always wear safety goggles and appropriate attire when working in or around any Sonic equipment when it is in operation. Ear plugs are recommended. Steel tipped shoes are recommended also.

It is the customer's responsibility to inform employees working with or around Sonic equipment of the material being processed and its hazard ratings. MSDS sheets for such material should be made available by the customer.

Emergency stop buttons are often included with most systems; if an E-Stop was not purchased with the system, it is the responsibility of the customer to provide one, or to have a safety measure in place that does equivalent. This electrical safety shut-off should be installed within adequate reaching distance to the system.

In case of any emergency issues related to any Sonic equipment or systems, please contact Sonic immediately at (203) 375-0063.