

Quality First Insurance
Dorene Spies
Director of Risk Management

Hot Liquids and Water can cause severe burns to our Elders. The following will guide you in the reaction needed when dealing with these temperature.

Time and Temperature Relationship to Severe Burns		
Water temperature		Time for a 3 rd degree burn to occur
155°F	68°C	1 second
148°F	64°C	2 seconds
140°F	60°C	5 seconds
133°F	56°C	15 seconds
127°F	52°C	1 minute
124°F	51°C	3 minutes
120°F	48°C	5 minutes
100°F	37°C	Safe temperature for bathing