Artificial Logs for Fireplaces

SafeTips from the Naval Safety Center

Quick and easy summaries to find out about something new you're doing or as a refresher for something you haven't done in a while. They're a great training tool to pass around at meetings, through e-mail, or post on bulletin boards.

- Make sure you open the damper before starting a fire. If you have any questions about whether it is open or clear, investigate with a flashlight before starting the fire.
- Burn one artificial log at a time, and don't add another until the first one is out. For most major brands, each log burns about three hours.
- Don't add wood or paper to the fire, and don't put an artificial log on a wood fire.
- Always use a grate and a fireplace screen.
- If you have a glass door on your fireplace, leave it open.
- Don't move, poke or break up an artificial log while it is burning. The flames can flare up to a surprising extent, and burning material can stick to the tongs or poker.
- If you need to extinguish an artificial log, use a Class Bravo* fire extinguisher, water or sand.
- Don't use artificial logs for open-flame cooking or barbecues.
- Keep an eye on the fire especially if children are around.
- Close the damper only when the ashes are cool.
- Have your chimney inspected (and cleaned, if necessary) regularly.
- Don't leave fires unattended.

*Class Bravo fires are those that occur in the vapor air mixture over the surface of flammable liquids, such as gasoline, jet fuels, diesel oil, fuel oil, paints, thinners, solvents, lubricating oils, and greases. The agent used will depend upon the circumstances of the fire. (https://www.osha.gov)