Customer Disinfecting Agent Recommendations
For Medical Gas Cylinders

Disinfection of Airgas-provided medical gas cylinders may be accomplished by wiping the external surfaces with disinfecting agents or spraying agents directly onto the cylinders. Some disinfecting agents, while effective at reducing or eliminating microorganisms may be detrimental to the materials of construction of the medical gas cylinder.

Due to material incompatibility issues, the preferred method for disinfecting is either to wipe or spray the medical gas cylinder with 70% isopropyl alcohol. Other products containing chlorine or ammonia-based materials can cause corrosion issues with cylinder and valve materials. Corrosion may lead to premature material failure which may affect cylinder reliability.

Please contact your Airgas Healthcare sales or customer service representative if you have any additional questions.