

OSHA: Glutaraldehyde Vapor Limit (References)

1. OSHA sets 0.2ppm as permissible exposure limit for glutaraldehyde.

With good cross-ventilation, a 0.13% glutaraldehyde solution (Sporicidin 1:16) in place of a 2% solution avoids the need for special ventilation equipment to stay within the never-to-be exceeded ceiling of 0.2ppm.

*California Department of
Health Services, Letter 6/2/87*

2. "A room volume of air 550 times greater than that of the soaking container is needed for 2% glutaraldehyde while only 33 times greater is needed for Sporicidin."

*Hospital Hazardous Materials Management
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