

APPENDIX A: High Level Disinfectants (HLDs) Health Effects Summary

NAME OF CHEMICAL	ACTIVE HLD INGREDIENT	GHS HAZARDS
Acecide-C	<35% acetic acid, <9% peracetic acid, <9% hydrogen peroxide	Corrosive to skin and eyes, vapor irritant to eyes and respiratory tract
Aldahol 1.8	4% glutaraldehyde, 23% Isopropyl alcohol	Corrosive to eyes, Skin irritant, Skin and respiratory Sensitizer, respiratory irritant, Flammable,
Cidex	2.4% glutaraldehyde	Corrosive to eyes, skin irritant, skin and respiratory Sensitizer, respiratory irritant
Cidex OPA	<1.0% o-phthalaldehyde	Contains <1% Skin Sensitizer
Rapicide Glut	2.5% glutaraldehyde	Corrosive to eyes, skin irritant, skin and respiratory Sensitizer, respiratory irritant
Rapicide HLD & Sterilant	2.5% glutaraldehyde	Corrosive to eyes, skin irritant, skin and respiratory Sensitizer, respiratory irritant
Rapicide OPA-28	1% o-phthalaldehyde	Eye irritant, Skin Sensitizer
Rapicide PA, Part A	22% hydrogen peroxide, 9% acetic acid, 5% peracetic acid	Corrosive to eyes and skin, harmful if inhaled, vapor is respiratory and eye irritant, Oxidizer, Corrosive to metal
Rapicide PA, Part B	Oxirane 4%, trisodium phosphate 4%, 1H-Benzotriazole 1%	Skin irritant, eye damage
Regimen Glutaraldehyde 28 Day solution	2.5% glutaraldehyde	Corrosive to eyes, skin irritant, skin and respiratory Sensitizer, respiratory irritant
Revital-OX Resert	1-3% hydrogen peroxide	Eye irritant, skin irritant
Trophon Sonex HL (80 ml cartridge)	35-37% hydrogen peroxide	Corrosive to Eye and Skin, Harmful if swallowed, Oxidizer