



Nonfood Compounds
Category Code : D1



SANS 1853 – Disinfectants, Detergent-Disinfectants
and Antiseptics for use in the food industry,
Permit No: 6981/10346

SAN G

NRCS Registration - Act 29 GNR 529/237687/040/471

San G is a broad spectrum, type1 liquid, Glutaraldehyde, multichain QAC blended disinfectant with an 8% total actual purity. San G is suitable for use on hard surfaces within the food industry.
Product pH @ 1 % is between 4.00 - 6.00

Dilutions

Use @ 10 - 20 ml/L (1: 100 - 1: 50) dilution with water depending on application. Allow a 5 min contact time followed by a cold water rinse. Use @ 1: 50 for Fungi. Use diluted product within 7 days.
Do not mix with other chemicals. Only use product on a cleaned surface.
Product is more effective when used on an alkaline surface.

Microbial Efficacy

Bactericidal – Log 5 @ 1: 100 for 5 min. *Escherichia coli*, *Staphylococcus aureus*, *Pseudomonas aeruginosa*
Bactericidal - Log 5 - @ 1: 10 with a 5 min contact time – *Listeria monocytogenes*
Fungicidal - Log 4 – @ 1:10 with a 5 Min Contact time - *Aspergillus brasiliensis*
Sporicidal - Log 4 - @ 1: 10 with a 5 min Contact time - *Bacillus subtilis spores*

NSF Registered

Registered as a hard surface disinfectant in the food processing industry, requiring a rinse. Category code D1
Not registered for use in the United States of America

GHS Identification:

Warning



PPE

Gloves, Goggles, Personal Protective Clothing, Apron, Gumboots



First Aid

SKIN	EYES	IINHALATION	ORAL
Wash off with plenty of water for 15 minutes	Rinse cautiously with water for several minutes, remove contact lenses if safe and easy to do so, continue rinsing and get medical attention.	If INHALED remove person to fresh air and keep comfortable for breathing.	Do NOT induce vomiting
If skin irritation continues, get medical attention.			Drink water / milk / egg white
	Consult a Doctor		Consult a Doctor

AVAILABLE IN

1Lt, 5Lt, 25Lt, 210Lt, 1000Lt