



Nonfood Compounds
Category Code D1



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

SAN QUAT

NRCS Registration - Act 29 GNR 529/237686/040/0073

San Quat is a Type 1, multi-chain QAC - based liquid, disinfectant with an 11% total active purity. San Quat is suitable for use on hard surfaces or in a made up solution for soaking and dipping. Product pH @ 1 % is between 6.00 - 8.00.

Dilutions

Use 10ml - 100 ml / Lt (1:100 - 1:10) dilution with water depending on application. Apply via spray or normal applications. Allow a 5 min contact time with a cold water rinse. Avoid contamination of food stuffs. Do not mix with other chemicals or incompatible materials e.g. soaps and anionic detergents. Only use product on a cleaned surface. Use diluted product within 7 Days. Product is more effective when used on an alkaline surface. Use @ 1: 10 for Fungi

Microbial Efficacy

Bactericidal – Log 5 @ 1: 100 with 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*
Virucidal – @ 1: 200 - 5 min contact - Log 4 - *Newcastle Virus (NCD)*, Log 6 - *Infectious Bursal Disease (Gumboro)*
Virucidal -@ 1:100 – 5 min contact time - Log 4 - *Avian Influenza (AI)*

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.	Consult a Doctor		Drink water / milk / egg white
			Consult a Doctor

AVAILABLE IN

5Lt, 25Lt, 210Lt, 1000Lt