



Nonfood Compounds  
Category Code : D1

# SAN QUAT CONCENTRATE

**NRCS - Act 29 GNR GNR529/237686/040/0073**

San Quat Concentrate is a super concentrated multi-chain QAC - based, type 1, liquid disinfectant with 85% active purity. San Quat concentrate is suitable for hard surfaces or in a made up solution for soaking and dipping. Product pH at a 1 % dilution is between 7.50 - 8.50.

## Dilutions

Use at 1.67 – 2.0 ml /Lt (1:600 - 1: 500) dilution with water only depending on application. Allow 5 min contact time. Rinse well with cold water. Apply via spray or normal applications. Avoid contamination of food stuffs. Do not mix with incompatible materials e.g. soaps and anionic detergents. Use diluted product within 7 Days. Only use on cleaned surfaces. Product is more effective on an alkaline surface.

## Microbial Efficacy

Bactericidal – Log 4 @ 1: 700 with 5 min - *Escherichia coli*, *Staphylococcus aureus*, *Pseudomonas aeruginosa*

Bactericidal - Log 4 - @ 1: 500 with a 5 min contact Time – *Listeria monocytogenes*

Fungicidal - Log 3 – @ 1:100 with a 5 Min Contact time - *Aspergillus brasiliensis*

Sporicidal - Log 3 - @ 1: 100 with a 5 min Contact time - *Bacillus subtilis spores*

Virucidal -@ 1:700 – 30 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:

Danger

**UN2922 - Corrosive Liquid Toxic NOS**



## 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

Sachets – 1Lt

Drums – 5Lt, 25Lt, 210Lt

Flowbin - 1000Lt