



## What is Organic Fresh?

Organic Fresh General Sanitizer is a C4L Technology based Sanitizer consisting of a carefully formulated compound consisting of unique C4L Technology flavonoids and extracts with extensively researched sanitary, health, environmentally friendly and food safety benefits, manufactured through CERES certified organic compliant processes.

An **Organic Sanitizer** that is...

- Non-toxic
- Safe for Humans
- Biodegradable
- Safe for the environment
- Food safe

## Spectrum of Activity

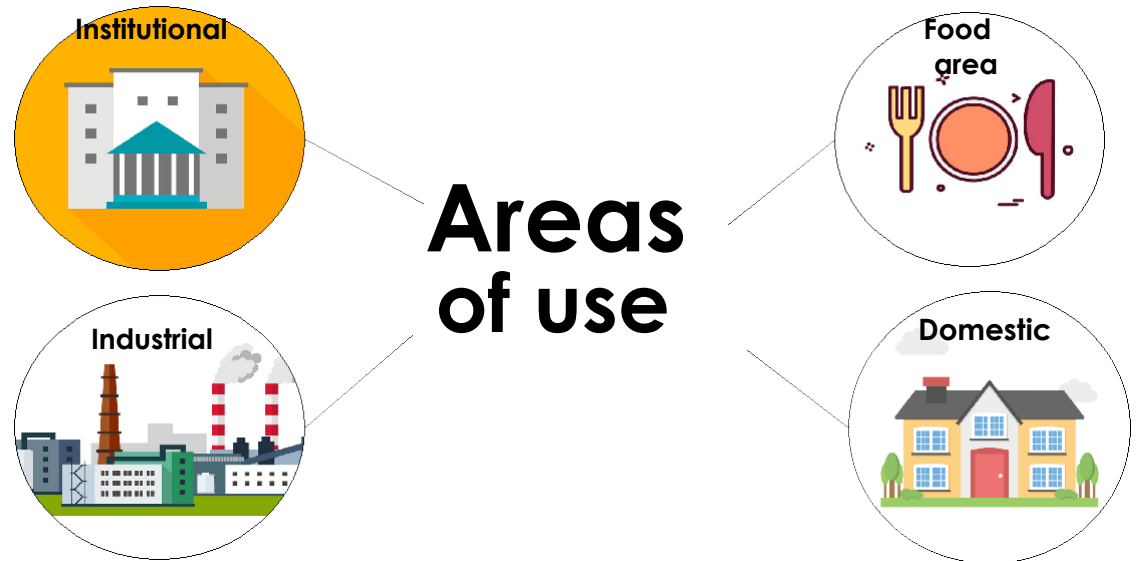
**Bactericidal:**  $\log R > 5$

**Fungicidal:**  $\log R > 4$

**Yeasticidal:**  $\log R > 4$

**Virucidal (1min) - log reduction of virus after treatment:** 5.81

**Virucidal (5min) - log reduction of virus after treatment:**  $>6.50$



## Toxicity testing for Organic Fresh

Toxicity testing, also known as safety assessment, or toxicity testing, is the process of determining the degree to which a substance of interest negatively impacts the normal biological functions of an organism, given a certain exposure duration, route of exposure, and substance concentration.

**All results stated that Organic Fresh is contact safe for humans.**

1. LD50 Acute Oral Toxicity
2. Repeated Skin Toxicity
3. Acute Eye Irritation
4. Acute Inhalation Toxicity

