

# SONITRON

SPECIALIST CARPET CLEANING CHEMICALS SINCE 1981

## SONIQUAT

### PRODUCT DESCRIPTION

This material fulfils the requirements for hospital disinfectant at a dilution on 1 in 20 and disinfectant commercial grade at a concentration of 1 in 200. It is classified as a quaternary germicide, and is the material of choice around the world for the preliminary clean up stage of flood damage restoration.

While it is true that quats tend to be a selective bactericide, and may be active for only a few days in the carpet, they are good for the sort of micro-organisms we are concerned about in this particular application. For example:

#### 10 Minute Killing Dilution

Organism	Soniquat dilution required
Salmonella typhosa	1 – 4500
Staphylococcus aureus	1 – 4500
Pseudomonas aeruginosa	1 – 1350

*Your procedures ensure much higher concentrations than the above and much longer contact times than 10 minutes*

### DIRECTIONS FOR USE

When diluted 1 part of Soniquat in 100 parts of water, Soniquat meets the requirements for Disinfectant - Commercial Grade. For smaller quantities this is equivalent to 100mls made up to 10 litres or 50mls made up to 5 litres. Stronger dilutions eg: 1 in 50 may be used when extra deodorant power is required.

### Safety Notes

SONIQUAT can cause skin and eye irritation. Always wear gloves and eye protection. If splashed in the eyes, flush with clean water for 10 minutes and seek medical attention if irritation persists. If on skin, thoroughly rinse with clean water. For full safety information, refer to SDS.

