

# **Q-BOND PLUS**

- MEDIUM TERM ANTIMICROBIAL COATING
- PROTECTS AGAINST BACTERIAL & VIRAL CONTAMINATION
- PREVENTS ALGAE, MOULD, FUNGUS GROWTH
- ALCOHOL FREE
- FOOD SAFE, DAIRY AND POULTRY APPROVED
- 2-6 WEEKS PROTECTION WITH A SINGLE APPLICATION

#### **TYPICAL APPLICATIONS**

For lower level areas; walls, corners, flashings, nooks, joints, seals and high traffic areas. Cool stores, chill rooms, food processing, production, facilities, food safety & hygiene areas where bacterial control is required.

#### PROPERTIES

Appearance: Clear to slightly clear liquid

Fragrance: Amine

Characteristic: Contains less than 2% actives

pH Values: 6-8 (neutral)

Special Storage: None required

Safety: Conforms to Halal requirements (contains no alcohol)

#### APPLICABLE ON: WALLS, CEILINGS, CHILL ROOM



ALWAYS WEAR THE APPROPRIATE PPE: SAFETY GLASSES, GLOVES, GUMBOOTS, OVERALLS





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# **Anti-Microbial Sanitiser & Surface Treatment**

Q-Bond Plus is an alcohol free variant of the Q-Bond product, and is used for areas where the use of alcohol is restricted or not preferred.

Q-Bond Plus formula is also a bonded, non-leaching surface sanitiser based on the same proven Amino Silane technology. It imparts a lasting antimicrobial finish to the surface of a wide variety of substrates. Unlike traditional sanitisers, Q-Bond Plus fluid bonds to the treated surface and dries to form a clear sub-micron coating.

Q-Bond Plus silane-based actives "lock" onto the treated surface providing longerterm protection from bacteria, mould, moss, fungi and other pathogens allowing greater time between treatments and

applications. Highly effective against a range of pathogens including, E-Coli, Cronobacter sakazakii, Listeria monocytogenes, Staphyloccoccus and many more.

#### PERFORMANCE

Q-Bond Plus is used as a surface treatment protectant and deodoriser to provide enduring protection against bacterial infestations.

Before application, all edible food and packaging material must be removed from the room or carefully protected until the surface is dry. If applying to poultry areas, poultry and eggs must not be present during cleaning and application.

For small, easily accessible areas to be treated, simply mist or lightly spray the surface.

A damp microfiber cloth can be used to wipe the surface to ensure an even cover. Take care not to wipe the surface dry as this will prevent the active ingredients bonding to the surface.

### SAFE PRACTICE

Q-Bond Plus contains no Alcohol and conforms to Halal requirements.

#### APPROVALS

MPI DAIRY MAINTENANCE COMPOUND APPROVED

This product is MPI approved for use in Farm Dairies.

MPI APPROVED C22,C39, C41 (All animal product except dairy)

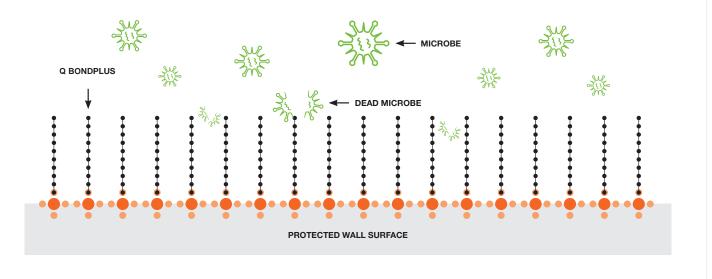
C22 – This product may be used in edible areas.

Before application, all edible product must be removed from the room.

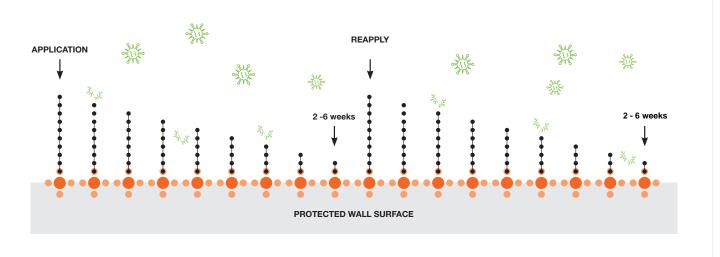
C39 – This product may be used for cleaning and disinfecting of poultry facilities and equipment used in the production and processing of eggs for human consumption C41 – This product may be used in all areas.

# **Q** Bond Plus

## How it works



Enduring protection Q Bond Plus Long Molecular Chain provides long term pathogen control



# **Molecular Structure**

Silane base technology bonds to wall surface

