

# Technical Bulletin

## Fight-Bac RTU

### Broad Spectrum Ready-to-Use Disinfectant

#### Product Description:

FIGHT-BAC RTU is a clear, light purple/mauve liquid formulated as a ready-to-use disinfectant for hard, non-porous surfaces. It combines a dual quaternary ammonium system with a chelating agent and a mild surfactant to improve cleaning and surface coverage. FIGHT-BAC RTU is non-tainting, low-odour, and requires no dilution, making it convenient for routine cleaning and disinfection in a wide range of facilities including healthcare, food preparation, and public areas.

- **Fast & Effective:** Cleans and disinfects in one step.
- **Convenient:** Supplied ready-to-use – no mixing or measuring required.
- **Colour Coded:** Light purple/mauve solution for easy identification.

#### Application:

FIGHT-BAC RTU is suitable for cleaning and disinfecting:

- General surfaces (tables, desks, benches, walls, doors, handles)
- Food preparation areas (benchtops, equipment, appliances)
- Public spaces (washrooms, gym equipment, high-touch surfaces)

#### Directions for Use:

1. Remove visible soil from surfaces.
2. Apply FIGHT-BAC RTU directly by spray, cloth, or mop.
3. Ensure surfaces remain visibly wet for at least **10 minutes** before drying or wiping.
4. Do not mix with other chemicals, particularly soaps or anionic detergents.

#### Food Safety Statement when used as a sanitiser / Fitness for Purpose:

When used according to this technical bulletin, FIGHT-BAC RTU may be used on hard surfaces that may have incidental contact with food.

An **FFP – Fit for Purpose Statement** is available for use in export meat facilities.

**SDS** available from Castle Chemicals website – [www.castlechem.com.au](http://www.castlechem.com.au)

#### Shelf Life & Storage:

- **Unopened:** 24 months from date of manufacture (see label).
- **After opening:** Use within 6 months. If decanted into secondary containers, use within 3 months.
- Store below 30°C, out of direct sunlight. Do not freeze.

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