

certifications
and seals of quality



ISO 13485
ISO9001:2015
ISO13485:2012



US EPA



NSF



CE - Medical device



Medical licensed GMP



Round I of the WHO International Scheme
to Evaluate HWTS (Report 2016)



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THE NEW NAME FOR
HYPRED Kilco LCB food safety
antigerm medentech G3
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INVENTING A FOOD SAFE WORLD
THE NEW NAME FOR
HYPRED Kilco LCB food safety
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purification expert



World Pure Player Leader in Biosecurity and Food safety.

We stand for water disinfection over **25 years**
with our Aquatabs systems.

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- A brand of Kersia based in Ireland
- The world's largest producer of water disinfection tablets
- Infection control advisers
- Export to over 60 countries
- World -class technical library on-site
- Product education programs available on web
- Rapid technical support offered globally
Immediate advice during emergence of disease outbreak
such as avian influenza.
- Databank of validated In-vitro and In-vivo studies
- Strong in-house research department
US EPA approved testing on efficacy against Swine Flu.
- Full-time Regulatory Affairs officer on site
Full data support to help partners comply
with European Biocide Products Directive.

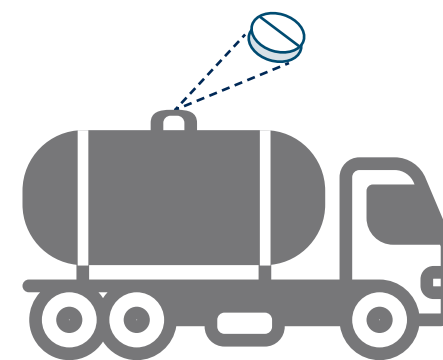
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POINT OF USE (POU)

Single dose



From: 1 to 5 m³ litres per tablet



- Are self dissolving tablets which kill the bacteria in water to make it potable.
- Keep the water safe by ensuring residual chlorine activity to combat recontamination.
- Have been the subject of over 15 International studies to show its effectiveness.



| Weight of active ingredient | 33mg (Foil) | 67mg (Foil) | 167mg (Foil) | 1.67g (Foil & Tub) | 8.68g (Tub) |
|---|--|-------------|--------------|--------------------|-------------|
| Finished weight | 55 mg | 170 mg | 334 mg | 3.34 g | 17.36 g |
| AV Chlorine | 21.3 mg | 43.2 mg | 107 mg | 1.07 g | 5.59 g |
| % of active ingredient | 60% | 39.4% | 50% | 50% | 50% |
| Dosing level concentration (mg/l; ppm) | Volume of water per individual tablets | | | | |
| 1ppm (create residual for clear piped water) | 20 | 40 | 80 | 1 000 | 5 000 |
| 2ppm (create water e.g. municipality / groundwater) | 10 | 20 | 40 | 500 | 2 500 |
| 5ppm (emergency / cloudy / disease outbreak) | 5 | 10 | 20 | 200 | 1 000 |

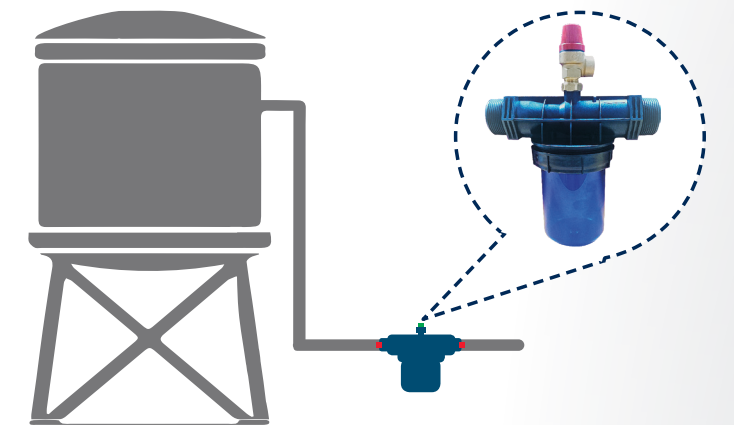
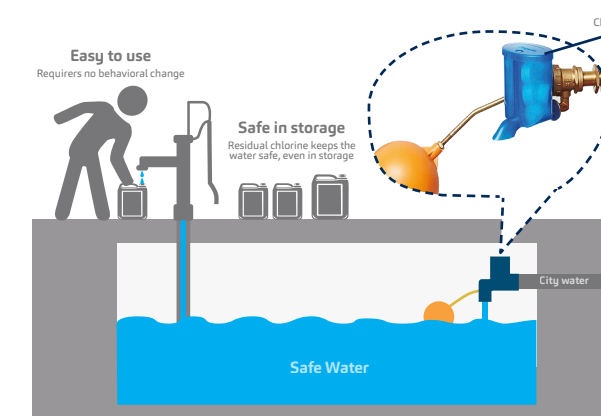
POINT OF COLLECTION (POC)

On entry / Gravity fed

In-line / Pressurized



≥ 180 m³ litres per cartridge



- Suitable for home water tanks, community storage containers for shared water points. Well & borehole systems, schools, hospitals, medical centres, water kiosks, rain water harvesting, etc...
- Dosing of integrated water units and systems at POC
- Continuous / automatic dosing on the flow of water at point of entry into a tank or in-line for gravity / open and/or pressurized water systems.
- Objective: To make the water potable and/or to add some residual to keep the water safe.
- No power required
- 10 to 30 litres per minute
- Replace cartridge when empty



| Presentation | Sealed replaceable cartridge | Sealed replaceable cartridge |
|--------------|---|---|
| Activity | Erodes on flow of water | Erodes on flow of water |
| Extras | Connected to Medentech's Float valve at entry to storage tank | Connected to Medentech's in-line housing "Venturi" system |



| Weight of active ingredient | 195 g | 800 g |
|--|---|-----------|
| Finished weight | 195 g | 800 g |
| AV Chlorine | 175 g | 720 g |
| % of active ingredient | 90% | 90% |
| Dosing level concentration (mg/l; ppm) | Volume of water per replacement cartridge (to treat a minimum litres) | |
| 0,5ppm | 340 000 | 1 700 000 |
| 1ppm | 180 000 | 900 000 |
| 2ppm | 90 000 | 450 000 |

Use biocides with care. Before any use, read the label and information about the product.