

Chemical Product Range













Your one source for washing equipment visit us at www.indchem.online











TEL: +44 (0) 121 459 9511 EMAIL: sales@indwash.co.uk WEB: www.indwash.co.uk

Chemical Solutions



Industrial Washing Machines Ltd (IWM) new range of specially formulated washing and sanitising chemicals to complement their extensive range of industrial washing machines and hygiene products.

Developed in partnership with industry specialists, the PREMIER range of products are to be marketed under the INDCHEM brand and includes detergents, descalants and disinfectants. The products have been trialled and tested as safe for use with IWM tray-wash systems and suitable for applications in food, dairy and life sciences industries. Each product has been formulated to suit specific applications for example:

Premier CIP HW

Caustic soda, potassium hydroxide detergent.

- Excellent inorganic scale control properties
- Reduced acid descaling
- Non-foaming, ideal for CIP/ spray systems
- Concentrated formula low cost in use
- Suitable for automatic dosing systems



Premier CIP

Caustic soda based detergent

- Excellent inorganic scale control properties
- Free rinsing, reduced chemical carry-over
- Non-foaming, ideal for spray systems
- Concentrated formula, low cost in use
- Suitable for automatic dosing systems



Premier Multidet SMS

Non-caustic alkaline detergent

- · Soft metal safe
- Low foam, suitable for spray systems
- · Hard water tolerant
- · Concentrated formula, low cost in use
- Contains no organic surfactant



Premier Descaler

A blend of nitric and phosphoric acid

- Excellent removal of mineral scale
- Fast acting, reducing cleaning times
- Non-foaming, ideal for spray systems
- · Concentrated formula, low cost in use
- · Suitable for automatic dosing systems



Premier Detsan

Quaternary ammonium chloride based terminal disinfectant

- Broad spectrum activity (BSEN1276/ EN1650
- Passes triangle taint test at Campden BRI at 2%
- Supported under Biocides Product Regulations
- Efficacy not affected by water hardness
- Safe for use on all surfaces including soft metals
- Effective at low temperatures



The Premier range of products are economically dosed via volumetric, timed or conductivity systems and available in a variety of pack sizes.



Contact INDCHEM to discuss your requirements

EndoSan



The original and most advanced silver stabilised hydrogen peroxide.

EndoSan is a powerful, highly effective, broad spectrum disinfectant that is both stable and safe. EndoSan is a unique solution of Hydrogen Peroxide (H2O2) which is stabilised using a proprietary ionic silver based chemistry

When correctly applied to water, air or any surface, EndoSan will disinfect through an oxidisation process and continue to safely provide unrivalled residual performance.

EndoSan is chlorine and alcohol free, with no corrosive effects on usual materials of construction during application. After use it simply degrades into harmless water and oxygen as one of the safest forms of disinfection.

Key benefits

- Proven efficacy with global approvals
- · Highly effective biofilm remover
- · Non-toxic and pH neutral when dosed
- Effective between 0°C and 95°C
- Unrivalled stability due to unique chemistry
- Wide range of applications

- · Odour, colour and taste free
- No harmful by-products
- Bactericide, virucide, sporicide
- Fungicide, algaecide, amoebicide
- · Versatile and easy to apply
- · 2 year shelf life



Available in a multiple pack sizes and concentrations. From 500ml trigger sprays through to 1000 litre IBC's we can provide and advise on the appropriate volume and concentration required for any application.

Equipment



IWM chemical dosing unit



Dosatron system



Drop test kit



LTH dosing system

Service

IWM's team of fully qualified service technicians can provide ongoing service support for ALL client supplied dosing equipment used in conjunction with the INDCHEM product range. This service can be added to an existing machine service contract or offered as a separate contract at periodic intervals.

The service includes:

- Calibration of correct chemical concentration on timed dose systems.
- Titration testing of conductive/inductive dosing systems.
- Scheduled replacement of consumable parts such as peristaltic tube and hosing.
- Scheduled replacement of seals in Dosatron units and concentration verification.
- Chemical residue check on rinsed items.
- Advice on machine cleaning/descale regime
- Electronically generated service report





Chemical Product Range



EMAIL: sales@indwash.co.uk WEB: www.indwash.co.uk TEL: +44 (0) 121 459 9511