# TECHNICAL INFORMATION SHEET T.D. 10

**Code No. 11016** 











These pictogrammes form part of the BICS Certified Premiere Training System.
Full details are available on request.



The Premiere range of high quality toilet cleaning products has been formulated for the routine maintenance and periodic deep cleaning of toilets and urinals

The use of the appropriate toilet cleaning product and equipment will clean, descale, kill germs and deodorise, enhancing the appearance and considerably improving standards of hygiene.

First class results can only be achieved using the correct products, machines and equipment within the framework of a regular cleaning programme. This range makes it possible to select a toilet cleaning product with precisely the right characteristics for the task and equipment available.

In case of difficulty in making the correct choice or for further information on Premiere's cleaning and maintenance chemicals, equipment and machines, contact the local Premiere Representative or the Head Office in Cheltenham.

# T.D.10

An aggressive acid descaler and deodorant for the periodic deep cleaning of toilets and urinals, particularly in hard water environments.

T.D.10 contains hydrochloric weight to ensure rapid removal of scale, stains and all kinds of soiling matter leaving surfaces hygienically clean. The usual precautions and remedial measures should be taken when in use.

Ferrous metals and copper based alloys are protected by an efficient inhibitor. T.D.10 can be used as a brightening agent for the removal of heavily corroded deposits from these metals.

The pH of the concentrate under typical analysis is 0.5.

T.D.10 contains a powerful detergent to assist penetration and soil removal with a pleasant almond perfume as deodorant.

## **DIRECTIONS**

Always wear the appropriate protective clothing and read product label and material safety data sheet before use.

NOTE: Do not mix T.D.10 with bleach based toilet cleaners.

Not suitable for enemel bath or surfaces, chromium plate, poor quality stainless steel or worn vitreous china fixtures and fittings. Rinse all spillages with water immediately.

## 1. CLEANING TECHNIQUES

- 1.1 Toilets: Expel as much water as possible from the toilet bowl by pushing it over the S bend using a stiff toilet brush. Apply neat T.D.10 on to the surface to be cleaned and under the rim of the toilet bowl. Allow time to penetrate (7 8 minutes contact time), agitate with toilet brush and then flush away rinsing the brush in the fresh water. Always wipe off any splashes made and wipe out toilet brush holder before replacing brush.
- 1.2 Urinals: Switch off automatic flushing system, apply neat T.D.10 on to the surface to be cleaned and allow 7-8 minutes contact time. Agitate with toilet brush or abrasive pad. Rinse well any metals fittings, switch on automatic flushing system and leave urinals to flush automatically.

NOTE: For regular maintenance of toilets and urinals, either FRESHALOO or T.D.30 are recommended.

- 1.3 Building and Civil Engineering: For the removal of cement and concrete deposits from quarry tiles, brush T.D.10 undiluted on to deposits until they dissolve. Rinse thoroughly with water and finally wash with cleaner M.P.9 in a 1:40 solution to neutralise remaining acidity.
- 1.4 To Etch Concrete: Prior to sealing, or application of a proprietary floor paint, apply 1 part T.D.10 in 10 parts water with a brush. When effervescence stops rinse thoroughly with fresh water and finally wash with cleaner M.P.9 in a 1:40 solution, rinse and allow to dry.
- 1.5 Brightening of Corroded Ferrous Metal/Copper: Immerse the metal in T.D.10 until the scale is removed, or if this is not practicable, brush T.D.10 onto the corroded surface until the corrosion is reduced. Brush off loose scale and, when clean, rinse thoroughly with fresh water. To reduce any risk of pitting do not expose metal to T.D.10 any longer than necessary to remove scale.

## **APPLICATION**

Use the following chart to determine the dilution rate to be used for the cleaning tasks indicated.

CLEANING TASK	DILUTION RATE
1.1 TOILETS	NEAT
1.2 URINALS	NEAT
1.3 BUILDING AND CIVIL ENGINEERING	NEAT
1.4 TO ETCH CONCRETE	1:10
1.5 BRIGHTENING OF FERROUS METALS	NEAT

## MIXING THE REQUIRED SOLUTION

Use the following chart to mix the appropriate cleaning solution for the application of the relevant product required for each specific cleaning task.

	1:10	1 PART PRODUCT TO 10 PARTS OF WATER	
	0.5 LITRE TRIGGER SPRAY	5 LITRE BUCKET	0 O O 10 LITRE BUCKET
PRECISE AMOUNT OF PRODUCT	50 ml	500 ml	1000 ml
MEASURING JUG  →		SURE PR AMOUNT A CATED AI	s
PUMP DISPENSER  25ml		20	
CAP OR BALL 4			

# TRAINING ACADEMY

The technical staff in the Training Academy can ensure that the correct equipment and methods are used and our Consultants can provide on-site training and advice. Standard two day training courses are held regularly in Cheltenham, and tailor made courses can be arranged if necessary.

# **HEALTH AND SAFETY INFORMATION**

Appropriate Health and Safety information is detailed on the individual product label or relevant material safety data sheet.

Urgent professional advice regarding First Aid may be obtained by contacting the nearest regional centre of the National Poisons Information Service (NPIS), where all products are registered.

# **PACKAGING**

12 x 750mls

Premiere Code No. 11016

No liability is accepted for any loss or damage arising directly or indirectly from the use of the Company's products, or from the use of the information given in its publications; neither is any warrant given or implied of freedom from patent rights. Prospective users should, therefore, satisfy themselves by appropriate trials that the product to be used is suitable for the intended use and that such use will not infringe any patent.

We continue to reserve the right to alter designs of any products as part of a further process of improvement and products supplied may therefore vary from those detailed on this Technical Information Sheet.

# **QUALITY APPROVALS**



#### BS EN ISO 9001

All products manufactured to Premiere formulations are processed conforming to appropriate standards within the Quality System described in the Quality Manual and comply with the requirements of ISO 9001.

Cert No.

Other products from the range are: -

Code

12 x 750 mls	11010
2 x 5 litre	11013
12 x 750 mls	11018
2 x 5 litre	11019
2 x 5 litre	11000
12 x 750 mls	11017
12 x 1 litre	16009
4 x 5 litre	16003
12 x 750 mls	16011
12 x 680 gms	15001
	2 x 5 litre 12 x 750 mls 2 x 5 litre 2 x 5 litre 12 x 750 mls 12 x 750 mls 12 x 1 litre 4 x 5 litre 12 x 750 mls

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