



Never compromise on quality!



# PC101 INHIBITOR

## Build Cert Approved High Performance System Inhibitor



### PLUMBERS COMPLETE RANGE

#### Description:

*A Build Cert performance, standard inhibitor against formation of scale, rust corrosion, hydrogen gassing, growth and boiler noise. Helps maintain and improve system efficiency and fuel conservation.*

#### Uses

**PC101 INHIBITOR** is suitable for all metals including aluminium. Once added **PC101** does not need to be replaced unless the system is drained down. For best results, systems should be first cleansed and flushed in accordance with BS7593:2006.

#### Application

Filling the system: Open systems should be dosed via the filling and expansion tank. If system is full, draining at a low point should be carried out to ensure product enters the circulatory system. Sealed systems should be filled via filling loop or a drained radiator.

Dosage: **PC101** for optimum efficiency should be dosed @1.43% of system volume i.e. 1L per 70L of system water. Generally 1 bottle contains enough chemical for a typical system with a 14.5Kw Boiler (50,000 Btu/hr) domestic hot water cylinder and up to 10 radiators. For larger systems an extra bottle will be required - overdosing will not cause any problems or detrimental affects to the system.

Please note: where a thermal storage appliance is fitted allowance must be made for the extra volume of primary water. The concentration can be checked with a conductivity meter.

#### Limitations

**DO NOT ADD TO PRIMATIC SYSTEM.**

#### Container Size

1L plastic bottles.

#### Colour

Straw coloured liquid.

#### Shelf Life

12 months from date of manufacture when stored in original, sealed containers.

#### Storage Conditions

Store in cool, dry conditions in tightly sealed container. Store above +5°C and below +30°C. Do not allow to freeze.

#### Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations.

#### Health & Safety

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

**Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.**



## Specification Summary

Flashpoint	None
Appearance	Straw coloured
Odour	Mild aromatic
Specific Gravity	1.04
pH	8

### Product Details:

<b>Code:</b>	BDPC101
<b>Colour:</b>	Straw
<b>Size:</b>	1L
<b>Barcode:</b>	5060021368522



Part of the Bond It Plumbers Complete Range

*The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position.*

*Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.*



Certificate Number:  
6152  
ISO 9001; ISO 14001;  
ISO 45001

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**V2 04/10/12**  
Supercedes: V1