



Never compromise on quality!

# PC200 INHIBITOR

## Concentrate

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### Description

*A chemical blend which inhibits corrosion, scale formation, hydrogen gassing and microbiological growth and boiler noise, presented in a cartridge for easy dosing of closed systems.*

### Uses

**PC200 INHIBITOR** is suitable for all metals and plastics in use with domestic central heating systems.

### Application

Filling the system: Release the pressure then isolate a convenient radiator. Remove the air bleed screw and connect the PC200 plastic adaptor in place of the bleed screw. Place the PC200 cartridge in a sealant gun and holding the cartridge upright cut off the tip of the cartridge with a sharp knife. Connect the cartridge to the adaptor, open one of the isolation valves on the radiator and slowly inject the inhibitor into the radiator. When the cartridge is empty re-isolate the radiator. Remove the adaptor and replace the air bleed screw. Open the valves and repressurise the system.

Dosage: For maximum performance PC200 should be dosed @ 0.3% i.e. 1 cartridge per 100L of water. Generally 1 cartridge contains enough concentrate for a typical system with a 14.5Kw Boiler (50,000 Btu/hr) domestic hotwater tank and up to 10 radiators. Larger systems will require more pro rata. 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 metre.

### LIMITATIONS

**DO NOT ADD TO PRIMATIC SYSTEM.**

### Storage Conditions

Store in cool, dry conditions in tightly sealed container. Do not allow to freeze.

### Shelf Life

3 years in original, unopened containers.

### 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

- ◆ Low hazard product - safe in normal use.
- ◆ Wear gloves, wash splashes off skin with soap and water.
- ◆ If product enters eyes wash immediately with copious amounts of cold water.
- ◆ Keep out of reach of children.
- ◆ Do not ingest.
- ◆ Some people are more sensitive to chemical products than others. If irritation occurs, discontinue use.

Always follow the manufacturer's recommendations when using this product. It is the users responsibility to determine suitability. Safety data sheet available on request for professional user.

## Specification Summary

Flashpoint	Non Flammable
Appearance	Straw coloured thin paste
Odour	Aromatic
pH	7.5

### Container Sizes

<b>Code:</b>	BDPC200
<b>Size:</b>	300ml

*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 express or implied, of the fitness or suitability of the products for a particular purpose.*