



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Bioguard CCF

Secondary Treatment Tank Side Coolant Conditioning Fluid

Product Code: HS0102

Product Description

Bioguard CCF is a highly effective additive designed to help maintain or restore pH levels in water soluble metalworking fluids. Bioguard CCF is suitable for use on single sumps or centralized systems and provides an effective boost in pH in flagging coolants. The additive can be used to potentially restore the alkalinity of the in use fluid which helps to eliminate and prevent bacterial degradation and thus extend sump life.

****Please note, Bioguard CCF should not be used indiscriminately or be administered by untrained personnel.**

Application

Bioguard CCF should be added directly to the sump at the following treatment rate; **0.15 ~ 0.3% x sump volume**

- 1 This addition should lift the pH by approximately 0.3.**
- 2 More than one addition maybe needed to lift the pH back to into an acceptable range.**
- 3 Allow at least one hour between additions to ensure the additive is fully circulated throughout the system.**

Advisory Note

Bioguard CCF is a hazardous substance and should be handled with care. Before handling and using the product please read the product Safety Data Sheets (SDS) and ensure all safety advice is followed. Ensure the appropriate PPE is available and is used and that all handling advice is followed.



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Availability

Pennine Bioguard CCF is available in 25 litre drums and 5 litre plastic bottles.

Storage

Barrels of lubricant should always be stored in such a way that will prevent the ingress of water when stored in the open. Protect from frost.

Health and Safety

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement; we therefore reserve the right to change specifications without notice.