Supplier - SMART OIL
SmartCide BK983

**Broad Spectrum Bactericide** 

## **Typical Properties**

Appearance
Active Ingredient
Specific Gravity@25°C
Viscosity@40°C, cSt
pH Value (5% Water Dilution)
Std Packaging (NW / GW, Kg)

Clear Yellow Liquid
Package containing Formaldehyde
1.000 - 1.200
27 - 97
10.2 - 11.5
210.0 / 200.0

## **Product Description**

**SMARTCIDE BK983** is a multifunctional water based package additive containing formaldehyde; with antimicrobial, coupling, anti-fungal and stable pH characteristics.

**SMARTCIDE BK983** is widely used in the formulations of soluble oil, semi-synthetic and synthetic coolants. It also can be used at tank side to prevent bacterial growth, and stabilize the pH of the systems.

**SMARTCIDE BK983** possesses persistency of antimicrobial antifungal, and pH stability that can effectively maintain the system health. So, post treatment for additional biocides can be reduced.

SMARTCIDE BK983 can be blended with other alkaline fungicides, which provide antifungal function.

**SMARTCIDE BK983** can reduce degradation of other additives in formulations to extend product life; so can also effectively improve environment of the working space.

Applications
Concentrate
Dilution

Suggested Treat Rates, %wt
1 - 3
0.02

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