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TECHNICAL DATA SHEET

BILTREAT OCP 0306

(Odor Control)

Description:

BILTREAT OCP 0306 is an aqueous solution of combination of biocides that offers excellent protection against a broad range of microorganisms including bacteria and other fungi. It operates through a unique dual action mechanism. Firstly, it has a powerful biocide action that controls the microorganisms. Secondly, it reacts with thiol containing groups that cause bad odors e.g. hydrogen sulphide, mercaptans and organic sulphides to form more complex, less odorous compounds.

Physical Properties:

Appearance : Clear Yellow liquid

Odor : Mild Chlorine
pH : 3.5 to 4.5

Specific Gravity @ 27°C : 1.13 to 1.19

Solubility : Easily soluble in water

Features:

- Cost effective
- Simple dosing system
- Fast reaction and no troublesome byproducts

Recommended Dosage:

BILTREAT OCP 0306 may be used as slug dosage or be added continuously depending upon the type of system and severity of contamination, organic loading of the system and type of organism involved. It can be fed directly to the process through simple dosing system. For a highly contaminated system normal dosages are between 20 – 50 ppm of neat product. Highly contaminated system should be cleaned before starting continuous treatment program. Exact dosages and point of addition will be determined by a detailed survey of the mill system, in conjunction with laboratory evaluations.

Compatibility:

BILTREAT OCP 0306 is compatible with most raw materials. It does not cause any discoloration and even can be used in formaldehyde sensitive systems. Do not allow product to contact uncovered skin or eyes. Eye protection must be worn. Use in properly ventilated area. It may be applied neat. Use non-translucent Polyethylene and Polypropylene material for feed system and storage. Please refer to Safety Data Sheet before handling.









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Storage:

• Keep away from combustibles and oxidizables.

Packing:

• 50 kg / 200 kg HDPE barrels.

Shelf Life:

• 12 months from the date of manufacturing.

<u>Disclaimer:</u> The suggestion & data in this publication is currently believed to be accurate. We do not guarantee its accuracy as the conditions & methods of the use of our products are beyond our control. Purchasers should always make their own determination of its suitability and completeness for a particular use, for the protection of the environment & for the health and safety of employees.