

# **SANIBORN™**

**MICROBICIDE** 

## **GENERAL DESCRIPTION**

The leather industry utilizes SANIBORN<sup>TM</sup> Microbicide in the paste used in hide-parting operations; and in sizing, finishing, and dressing materials.

To prevent slippage of hair on furs in soaking liquors; to prevent deterioration of treating and finishing formulations.

### COMPOSITION

- 5-chloro-2-methyl-4-isothiazolin-3-one
- 2-methyl-4-isothiazolin-3-one
- Bronopol

# **PRODUCT BENEFITS**

- Broad spectrum of activities: SANIBORN<sup>TM</sup> controls the wide variety of algae, bacteria and fungi found in industrial water systems.
- · Effective at low concentrations
- Effective against biofilm: SANIBORN<sup>TM</sup> readily penetrates the surface of adhering biofilm to give an effective control of sessile microorganisms.
- Effective over a wide range of pH : SANIBORN™ exhibits excellent performance over a broad rang of pH, even in alkaline water systems.
- Biodegradable/non-persistent: when diluted below ordinary concentrations,
   SANIBORN<sup>TM</sup> is readily biodegradable.

- Non-surface active: SANIBORN<sup>TM</sup> is nonfoaming.
- Compatibility: SANIBORN™ is compatible with chlorine, corrosion and scale inhibitors and most of anionic, cationic and non-ionic formulations.
- Biodegradable/non-persistent: when diluted below ordinary concentrations,
   SANIBORN™ is readily biodegradable.

#### **DIRECTIONS FOR USE**

Leather: 0.05 – 0.10 %
Latex: 0.03 – 0.20%
Surfactant: 0.03 – 0.20%

• Cutting Oil : 0.05 – 0.50%

• Paint: 0.05 - 0.10 %

## HANDLING AND STORAGE

- Personal protective equipments as rubber gloves, safety glasses, etc. must be used while handling SANIBORN<sup>TM</sup>
- Avoid direct contact with skin and eyes.
   If SANIBORN<sup>TM</sup> contacts with your skin or eyes, rinse immediately with plenty of water and seek medical advice immediately.

[주]원양기업