

PAPER CHEMICALS KOREA

#75-20, Yongsung, Samsung, Eumsung, Choongbook, Korea. (Zip Code 369-834)
Phone 82-43-882-1767 Fax 82-43-882-1770 E-mail : webmaster@songkang.co.kr
Homepage Http://www.songkang.co.kr



Technical Information

SK-1188

PRESERVATIVE AGENT

The expected benefits of SK-1188 are as follows.

- (1) Excellent work on sterilization and antiseptic function
- (2) Prevents the bacteria from vital process and inhibits the further development
- (3) Disturbs to form the acid-forming bacteria which down the pH
- (4) Has very good effect on prevention of anaerobic bacteria
- (5) Optimal performance of sterilization and antiseptic function over the alkaline pH
- (6) Has no skin irritation
- (7) No corrosion effect

Characteristics

Chemical Description	Hydroxy Compound
Appearance	Clear or light yellow liquid
Specific Gravity	1.12 ~ 1.16 (at 20°C)
pH Value	10.0 ~ 13.0 (at 20°C)
Viscosity	100 ~ 300 cPs (at 20°C, Brookfield 60 rpm)
Shelf Life for Storage	12 months (Original sealed packaging & at room temperature)

Applications

Dosage of **SK-1188** is 300 ~ 1000 ppm of **coating color**. Apply into color blending, supply tank or color recovery tank. Dose automatically during color make-up.

Safety

SK-1188 does not exert any harmful effects on the health when it is used properly. The attention for handling and the precautions in details are given in MSDS.