EQUINOX™ Stabilizer-15

PROD. No. 175948
LOT No. 
Net Weight: 2,400 LB
1088.63 KG

EQUINOX™ STABILIZER-15
Stabilizing solution for use with active chlorine sources

CAUTION
May cause mild eye and skin irritation.

For Manufacturing, processing or repackaging

DIRECTIONS FOR USE

EQUINOX™ Stabilizer-15 is a stabilizer for use with EPA registered active chlorine sources. EQUINOX™ Stabilizer-15 minimizes the decomposition of active chlorine caused by the high chlorine demand of papermaking waters.

EQUINOX™ Stabilizer-15 when blended with an active chlorine source produces a hydantoin-stabilized solution suitable for high performance papermaking.

EQUINOX™ Stabilizer-15 is intended for use in process waters used in the manufacture of both food and non-food paper and paperboard.

EQUINOX™ Stabilizer-15 is protected by U.S. Patent 5,565,585; AU 892,333; CA 2,028,851; NZ 29,556; EP 0758599; Other Patents Pending.

DIRECTIONS FOR USE

EQUINOX™ Stabilizer-15 can be mixed with an EPA registered source of active chlorine prior to addition to paper machine waters, or added to a system currently treated with an active chlorine.

If EQUINOX™ Stabilizer-15 is pre-blended with the active chlorine source, the mixture should then be added to process waters streamwise, or immediately prior to a point of sufficient mixing, such as the main water inlet, the fan pump, or valve pit. Use a metering pump of sufficient accuracy on each liquid, piped with back-flow prevention, to produce the liquid blend string an in-line mixing device (such as a static mixer).

Drags
Add EQUINOX™ Stabilizer-15 at a 1:1 molar ratio of dimethyl hydantoin to active chlorine (12 lbs. of EQUINOX™ Stabilizer-15 to 1 lb. of C2O2 from the active chlorine source). For food contact paper and paperboard uses, do not exceed 6.7 lbs. of EQUINOX™ Stabilizer-15 per ton of dry paper.

FOR HELP IN A CHEMICAL EMERGENCY CALL CHEMTREC 800-424-9300. BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET.