NALCO® 60625

Stabilizing solution for use with active chlorine sources.

This product is to be used only with an EPA-registered source of sodium hypochlorite approved for use in pulp and paper.

ACTIVE INGREDIENTS:
- Dimethyl hydantoin..........................15%
- INERT INGREDIENTS..........................85%
- Total.............................................100%

Not for Aquatic Use
KEEP OUT OF REACH OF CHILDREN

CAUTION

First Aid Statements:
Eye: For eye contact, immediately flush with plenty of water for 15 minutes. If symptoms develop, seek medical advice.

Skin: Flush with large amounts of water. Use soap if available. If symptoms develop, seek medical advice.

Ingestion: Do not induce vomiting without medical advice. If conscious, washout mouth and give water to drink. Get medical attention.

Inhalation: Remove to fresh air, treat symptomatically. If symptoms develop, seek medical advice.

STORAGE AND DISPOSAL:
STORAGE: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
DISPOSAL: Dispose of in accordance with all applicable federal, state and local regulations. Contact a properly licensed waste treatment, storage, disposal or recycling facility.

Personal Protective Equipment (PPE): Applicators and other handlers must wear standard protective clothing, including safety glasses with side shields and chemical resistant gloves.

60625 Stabilizer is a unique stabilizer for active chlorine sources. 60625 Stabilizer minimizes the decomposition of active chlorine caused by the high chlorine demand of papermaking waters.

60625 Stabilizer, when blended with an active chlorine source, produces a unique, hydantoin stabilized solution ideally suited for high performance papermachines. When used as directed, 60625 Stabilizer reduces the quantity of active chlorine that reacts with dissolved and suspended organics, thereby maximizing compatibility with sensitive process additives.

By reducing interactions with sources of active chlorine demand (including sensitive process additives such as optical brighteners, retention aids, and wet and dry strength aids) 60625 optimizes chlorine stabilization.

60625 Stabilizer is intended for use in process waters used in the manufacture of both food and non-food paper and paperboard.

Direction for Use:

60625 Stabilizer can be mixed with a source of active chlorine prior to addition to paper machine waters, or added to a system currently treated with active chlorine.

If 60625 Stabilizer is pre-blended with the active chlorine source, the mixture should then be added to process water streams at, or immediately prior to a point of sufficient mixing, such as the main water inlet, the fan pump, or wire pit. Use a metering pump of sufficient accuracy on each liquid, piped with back-flow prevention, to produce the liquid blend using an in-line mixing device (such as a static T mixer).

Dosage

For optimal stabilization, add 60625 Stabilizer at a 1:1 molar ratio of dimethyl hydantoin to active chlorine (12 lbs. of 60625 Stabilizer to 1 lbs. of Cl₂ (from the active chlorine source)). For food contact paper and paperboard uses, do not exceed 6.7 lbs. of 60625 Stabilizer per ton of dry paper.

Sold By:
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EMERGENCY PHONE NO.: (800) 424-9300

1706-10061

PRODUCT IS NOT REGULATED DURING TRANSPORTATION