



MURRYSVILLE BUSINESS PARK • 101 TECHNOLOGY LANE • EXPORT, PA 15632 • (888) 247-2312 • FAX (724) 325-4522

TECHNICAL DATA SHEET

ADENA 6111

Product #AD6111

BROMO-HYDANTION TABLETS

ADENA 6111 is an oxidizing biocide releasing 64.7% by weight as available bromine and 28.7% by weight as available chlorine. ADENA 6111 is a 98% active blend containing Bromochloro05, 5-dimethylhydantoin. This material is extremely effective as a microbiocidal bactericide, fungicide, algacide and slimeicide for treating recirculating and once-through industrial water cooling systems.

Product Description:

Physical State.....Solid
Appearance.....Cylindrical shaped tablets
Color.....White to off-white
Odor.....Very slight pungent

Industrial Recirculating Cooling Water Systems:

ADENA 6111 aids in the control of bacterial, fungal and algal slimes in evaporative condensers, heat exchange water towers, influent systems such as flow through filters, industrial water scrubbing systems, brewery pasteurizers and sewage systems (septic tanks, leach fields, tank lines, sewers, lagoons, and sewage effluent water).

Once-Through Industrial Cooling Water Systems:

When used as directed, ADENA 6002 effectively controls algal, bacterial and fungal slimes in open or closed-cycle, fresh or salt water, once-through cooling systems. Treat cooling water with ADENA 6002 at the system intake or other critical areas, where mixing is uniform.

Airwashers:

For use only in industrial airwasher systems that maintain effective mist eliminating components. ADENA 6111 controls slime forming bacteria, fungi and algae in industrial airwasher systems.

Dosage:

ADENA 6111 may be added to the systems either continuously, intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem. Badly fouled systems must be cleaned before treatment is begun. Follow dosage directions on product label for specific application. Consult ADENA TECHNOLOGIES technical staff for continuous feed equipment.

Handling:

ADENA 6111 is an EPA registered product. It must be used and disposed of according to label instructions. Do not contaminate water, food, or feed by storage or disposal. ADENA 6111 is highly corrosive causing eye and skin damage. Do not take internally. Avoid contact with skin and eyes. Should contact occur, flush immediately with water. If any discomfort persists, seek medical attention. ADENA 6111 is a strong oxidizing agent. Mix only with water. Read relevant Material Safety Data Sheet and product label before handling this product.

Packaging:

ADENA 6111 is packaged in 50 lb. non-returnable poly pails.



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