AE 643 A BLOCK is a two-pound block that inhibits the production of  $H_2S$  gas in collection systems. A BLOCK provides a truly low-maintenance approach to odor and  $H_2S$  reduction in lift stations, manholes, mains and sumps. Simply drop it in and replace it with a new one when the block is spent.

- A Block's consists of 10 billion CFU/g count of a special bacterial blend that is released as a slug dose into the waste stream within minutes.
- The A Block is a special blend of bacteria. The 10 billion CFU/g block is designed to release its bacteria over an extended time of 60 to 180 days to continually biodegrade grease and other organic wastes.

### **FEATURES AND BENEFITS:**

- Specifically blended and adapted to reduce H<sub>2</sub>S gas accumulation by as much as 30%.
- Easy installation with minimal ongoing attention.
- Contains facultative anaerobes which work with or without oxygen.
- Block withstands a wide range of temperatures and adverse conditions.

### **DIRECTIONS:**

Manholes and Mains: In manhole, A BLOCκ should be placed in the U channel nearly vertically on the upstream end of the U channel.

**Lift Stations:** A **BLOCK** should be used in low flow applications. Suspend the block so the entire block is submerged below the water at its lowest level. Apply one block for every 50,000 GPD flow. For flows in excess of 100,000 GPD, please contact your Alan Environmental Representative.

AE 643 A

BLOCK
H2S Inhibitor

Block 2LBS & 5LBS

KEEP OUT OF REACH OF CHILDREN.

# **CAUTION**

PRECAUTIONARY STATEMENTS.

ALAN ENVIRONMENTAL PRODUCTS, INC. PO Box 934, Monmouth, IL 61462 www.alanenvironmental.com PHONE: (800) 991-3765 FAX: (877) 991-3010

## **DIRECTIONS FOR USE:** (continued)

Sumps: A BLOCK should be suspended in the sump so the block is just under the surface. Apply one 2lb. block for every 350 gallons capacity. If capacity is over 350 gallons, spread the blocks out in different sections of the sump.

## **EMERGENCYAND FIRST AID PROCEDURES:**

**EYES:** Flush eyes with cool water for at least 15 minutes while keeping eyelids open. If irritation persists, seek medical attention.

**SKIN:** Wash with soap and water. Launder clothing. If irritation or redness persists, seek medical attention.

**INHALATION:** Not applicable.

**IFSWALLOWED:** Thoroughly rinse mouth with water. Drink one or two glasses of water. Slight gastrointestinal discomfort may occur.

An SDS for this product is available through Alan Environmental's website,

www.alanenvironmental.com, providing 24 hour access. Please read the SDS carefully and follow all directions when using or handling this product.

HMIS® III CODE: HEALTH 0
0=MINIMAL
1=SLIGHT
2=MODERATE FLAMMABILITY 0
3=SERIOUS
4=SEVERE PHYSICAL HAZARD 0
PERSONAL

PROTECTION
INDEX: PERSONAL PROTECTION B