# **Technical Bulletin**

# **Acme FT Durable 2**

## **DESCRIPTION**

Acme FT Durable 2 is an integral, polymeric, liquid admixture designed specifically for use in the manufacture of SRWs. It aids in the production of freeze/thaw resistant units.

Admixtures by themselves cannot ensure freeze/thaw resistant units. Mix design and aggregates play a major role in the ability of SRW units to pass existing freeze/thaw standards.

#### **HOW TO USE**

In normal weight concrete with proper gradation, 8 to 24 ounces of Acme FT Durable 2 per 100 pounds of cement is recommended. Users should determine proper dosage for their units through testing of representative units. Additional cement may be required as well as increased feed and finish time.

Acme FT Durable 2 should be added to the final water. In no case should Acme FT Durable 2 come in contact with dry cement or dry colors, as "balling" may occur, resulting in uneven dispersion of Acme FT Durable 2 throughout the batch. Care should be taken to make sure material does not freeze as this will destroy the product.

#### **ADVANTAGES**

- Product is stable with no hazardous or toxic ingredients.
- Better color distribution, reduced color bleeding and less fading of block.
- · Acts as a water reducer and secondary plasticizer.

#### SHIPPING CONTAINER

55 gallon drums and 330 gallon totes

### **COMPANION PRODUCTS**

Effloresence Control, Accelerators, Rack Coating, Plasticizers, Form Release Agents

