

## SPECIALTY INGREDIENTS

### TECHNICAL DATA

### LEAVENING SYSTEMS

ADM ARKADY  
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# SALP DOUBLE ACTING BAKING POWDER

ITEM 112812

### **DESCRIPTION:**

SALP DOUBLE ACTING BAKING POWDER is a quality, multiple-acting chemical leavener designed for use in most baking operations.

### **ADVANTAGES:**

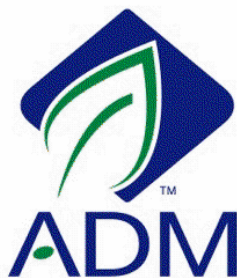
- Its multiple regulated leavening action has been designed to release the proper amount of carbon dioxide throughout the mixing, panning and baking steps of cake processing.
- Especially beneficial in cake formulations where high levels of corn syrup solids have replaced sucrose, because it contains slower acting sodium aluminum phosphate.
- Helpful in correcting tunneling problems in many cake formulations because it provides a slightly thicker batter than other baking powders.
- Will produce products with an excellent flavor and no residual "pyro" aftertaste.
- SALP DOUBLE ACTING BAKING POWER provides the best leavening for use in frozen batters and in microwavable batters.

### **USAGE:**

Recommended use level is up to 6% based on flour. For most cakes about 5% will produce optimum results. In chocolate cakes, adjustments in pH can be made with additional amounts of sodium bicarbonate. In white cakes, pH adjustments can be made with ADM CREAM acid salt.

Effective: 10-01-03  
Replaces: 09-12-02  
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### **INGREDIENT LEGEND:**

Corn starch, sodium aluminum phosphate, sodium bicarbonate and monocalcium phosphate.

### **STORAGE:**

Store in a cool, dry location. Keep containers well-closed when not in use. Shelf life is 12 months from manufacturing date. Best when used before 9 months.

### **PACKAGING:**

50 pound multiwalled paper bag with polyethylene moisture barrier.

### **TYPICAL ANALYSIS:**

Total Carbon Dioxide	13.6%
Sodium	7.8%
Calcium	0.8%
Moisture	3.5%

### **INFORMATION, ORDERS AND SAMPLES:**

For additional information, technical assistance, to place an order or request a sample, please contact

**The ADM Arkady Company,**  
100 Paniplus Roadway, Olathe, KS 66061.  
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