

# TECHNICAL DATA BULK OVERSIZE RP-09 (VSTEARIN 4927 STEARIC ACID ADDED)

## SOURCE

Hutchinson Salt's crystals are extracted from the richest bed of evaporates in the mid-west. The salt is mined at a level of 645 feet below the earth's surface in a 10 foot portion of an immense, natural occurring deposit. The operation is highly mechanized. Salt is passed through crushers near the mine's face which reduces the chunks to fragments less than 1 to  $1 \frac{1}{2}$ " in diameter. It is further processed to meet the following rigid specifications.

PHYSICAL PROPERTIES			
U.S. Standard	% Cumulative		
Mesh	Typical	Range	
12	0	0	
14	1	0-2	
20	30	15-50	
60	75	70-95	
PAN	100	100	

Bulk Density: 75 lbs. / cu. ft.

### CHEMICAL ANALYSIS

Typical(%)		Range(%)
*Sodium Chloride	96.5	95.0-97.0
Calcium Sulfate	2.93	2.46-3.74
Magnesium Chloride	0.19	0.03-0.48
Acid Insolubles	0.16	0.11-0.31
Iron Oxide	0.06	0.04-0.07
Calcium Chloride	0.16	0.0-0.45
Magnesium Sulfate	Trace	
Water Insolubles	1.79	1.33-2.36
Moisture	0.07	0.05-0.12

\*By difference and exclusive of additives.

### DESCRIPTION

- Multi-screened to maximize flowability.
- Scientifically treated with Vstearrin 4927 stearic acid, a free flowing agent, to insure against caking and lumping.
- Economical alternative to expensive granulated salt for feed mixing.
- Professionally screened for uniform gradation
- A solution for fine rock salt users with bin problem

### USES

Hutchinson Salt's RP-09 is the economical alternative for bulk evaporated salt used in feed operations.

Specific uses: feedlot, poultry, and pet foods.

The balanced distribution of crystal size as well as the treatment with free-lowing agents assure flowability into and out of your bin.

This is another example of our continuing effort to market improved products and service your ever changing needs.

### AVAILABILITY

Bulk – truck or rail cars