Solvay
Calciun Chloride
And Other Solvay Products
In the past few years science has made a detailed study of Calcium Chloride—how and where it may be put to work to benefit progress. A great deal of this research has been carried on in the laboratories of The Solvay Process Company and by agencies having the company’s cooperation. Results have been highly gratifying. New and useful discoveries and improvements are being made constantly.

**Something New Under Your Tires—**

**A Road Surface**

What makes the fastest driving surface? If you were ordered to build the fastest race course would you make it out of sand and water? Probably not. But that’s just what nature did. The famous racing course at Daytona Beach is nothing but sand compacted by sea water.

Research by many agencies, including the United States Bureau of Public Roads, is developing ways to put this force to work on ordinary roads. A vital factor in the successful results obtained so far is the use of Calcium Chloride to ensure the presence of moisture (water) which aids in binding the road particles.

**A Partial list of Solvay Products**

- **Super Detergent**
- **Laundry Soda**
- **Laundry Soda Special**
- **Textile Soda**
- **Tanners’ Soda**
- **Tanners’ Alkali**
- **Super Alkali**
- **73-71% Solid Calcium Chloride**

**The Safe Medium For Low-Temperature Refrigerating Brines**

As the modern medium for refrigerating brines, Solvay Calcium Chloride has won leadership on its performance in actual service. It is non-corrosive and can be circulated at extremely low temperatures. The projection afforded by its purity has won it the title of the ‘SAFE brine medium.’

**Makes Concrete Stronger Speeds Up Hardening**

The value of Calcium Chloride in producing the most desirable grade of finished concrete work on roads, in structures and in concrete products, has long been recognized. Study and research continues to emphasize its usefulness in these fields. Most impressive of the effects it produces when added to the cement mix is acceleration of the “setting-period,” resulting in early strength of the concrete. Tests indicate that concrete which has not been subjected to a “curing” treat-

**Solvay Cleansers**

for the Dairy, Creamery and Bottling Industries

**Solvay Process Company** manufactures a complete line of cleaners and other chemical products designed particularly to meet the requirements of the Dairy, Creamery and Bottling trades. A partial list follows:

- **Solvay Crystal Compound**
- **Solvay Cleaner No. 300**
- **Solvay Cream Neutralizer**
- **Solvay-Dominion Dairy Cleaner**
- **Solvay-Dominion Casein & Milkstone Solvent**
- **Solvay-Dominion Machine Alkali**
- **Solvay-Dominion Bottlers Alkali**
- **Solvay-Dominion Soaker Alkali**

Special booklets describing these products and other chemical products designed for special cleaning problems may be obtained from any office of the Solvay Sales Corporation. Information on special problems will be furnished upon request.
Here's a Double Handful of SOLVAY Flake Calcium Chloride

A closeup of the harmless white substance for which modern science has found so many valuable uses.

Racetracks, Tennis Courts, Playgrounds, Fairgrounds, Etc.

The dustproofing action of Calcium Chloride is yearly put to work on many kinds of surfaces.

The following classifications are representative of those which use Solvay Calcium Chloride with complete satisfaction:

- Amusement Parks
- Aviation Fields
- Bakeries
- Baseball Parks
- Camps
- Cemeteries
- Coal Yards
- Country Clubs
- Dairies
- Dirt Floors
- Estates
- Fairgrounds
- Farms
- Horse Training Stables
- Hotels
- Industrial Plants
- Laundries
- Lumber Yards
- Parade Grounds
- Parking Grounds
- Parks
- Playgrounds
- Polo Fields
- Racetracks
- Railroads
- Real Estate Developments
- Riding Rings
- Schools and Colleges
- Streets
- Tennis Clubs

SOLVAY SALES CORPORATION
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