



## **Genetic Modification Statement**

## Food Grade Anhydrous 94-97% Calcium Chloride Pellets BRINERS CHOICE<sup>TM</sup> Anhydrous Calcium Chloride Pellets LIQUIDOW<sup>TM</sup> Food Grade Calcium Chloride Solution

The issues concerning "genetically altered material", "genetically modified microorganism" or "derivation via gene technology" are not applicable to the products listed above as manufactured by the Occidental Chemical Corporation (OxyChem). These materials are not Bioengineered substances as defined by the USDA in 7 CFR 66.1.

These products are inorganic chemicals made in the manner described below. No genetic modifications are involved at any time during the manufacturing process.

## **Manufacturing Process**

Aqueous brine is extracted from natural underground deposits by a third party company. This company adds lime to the brine to precipitate magnesium as magnesium hydroxide, which is removed by filtration and clarification. The remaining calcium chloride-rich brine is transferred via pipeline to OxyChem's Ludington, Michigan facility, where it is concentrated by water evaporation and purified. Concentrated brine is fed to a dryer where white, free-flowing pellets of low water content are produced. After sieving to control particle size distribution, the pellets are transported to a third party company for packaging and distribution.

GMO CaCl2 Feb 2022

