ENSPOR Crystal [Typical Analysis]

Description

acorn

ENSPOR Crystal is a concentrated, commercially pure culture of bacilli dispersed on an inert, inorganic, soluble salt. Storage in high-moisture environments will not affect the viability of the organisms or enable the growth of contaminants. The ENSPOR Crystal organisms produce enzymes which reduce the content of fat, starch, protein, and cellulose in wastes.

Typical Properties

Color Plate count Shelf life pH of a 1% solution Storage temperature Effective pH range Effective temperature Flash point Bulk density Odor Gray to off-white

At least 3 billion CFU/g (1.4 trillion/lb.)

At least one year in unopened container

7.8-8.0

5.5-8.5

12°—45°C (54°—113°F)

None

1.16 g/cm³ (72 lb./cu. ft.)

-60°—80°C (-76°—176°F)

Mild typical

Standard Packaging

25-, 50- & 65-lb. pails 4-oz. water-soluble bags

Precaution on Materials

Wash hands after each use. All situations in which ENSPOR Crystal is recommended it is safe to use with all equipment. Wash food-handling equipment thoroughly after use with ENSPOR Crystal.

Disclaimer

The above information is, to the best of our knowledge, reliable. Acorn Biotechnical Corporation makes no warranty, express or implied, including those of merchantability or fitness for particular purpose, except that the material specified typically conforms to the above description when tested in the laboratories of Acorn Biotechnical Corporation. Statements herein, therefore should not be construed as representations or warranties. The responsibility of Acorn Biotechnical Corporation for claims arising out of breach of warranty, negligence, strict libility, or otherwise, is limited to the purchase price of the material. Acorn Biotechnical Corporation shall in no event be liable for special, incidental, or consequential damages, including loss of profits.