

# CalRite™

Premium Soil Calcium Amendment for Professional Turf

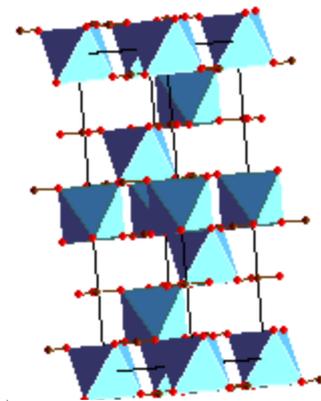
## Product Description:

**Nuturf CalRite** is produced from the highest purity alluvial calcium deposit in the World. The raw material mined from this deposit is refined into a greens grade flowable particle of a predetermined size and density which is designed to deliver a uniform release of calcium over time. The product is further processed to remove excess dust and ensure a consistent particle throughout the bag. The result is a high analysis calcium amendment that maintains adequate soil calcium levels like no other professional turf product.

**Purity : Calcium... (Ca).....39%**

## Features and Benefits of CalRite:

- **Nuturf CalRite** has a very high analysis of **39% Calcium**.
- The predetermined size and density of the **CalRite** particle is proven to provide optimum calcium release characteristics for turf requirements.
- The unique molecular structure of the **CalRite** particle is held in the soil profile, metering the release of calcium into the root-zone over time to maintain stable soil calcium levels.
- Adequate soil calcium levels are maintained in low CEC soils when using **Nuturf CalRite**. It is difficult to achieve this using other calcium sources including prilled or liquid lime and gypsum products due to their vulnerability to leaching.
- **Nuturf CalRite** is the most pure and consistent granular calcium amendment available, suitable for use on greens and high cut turf.



CalRite Molecular Structure

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## Recommendation:

Nuturf recommends that a soil & water analysis be utilised in determining the proper rates and frequency of application. If no soil & water analysis is available, apply CalRite at rates of 2.5 - 5kg per 100m<sup>2</sup>.

**Nuturf CalRite** is the recommended soil calcium amendment where the irrigation water has been treated with ReliepH™.