

# PERMAX™ Roof Granules

## Typical Physical Properties

|                   |  |                               |     |
|-------------------|--|-------------------------------|-----|
| - Colors – visual | White  | - Specific Gravity            | 2.7 |
| - Typical Sieve   | 0% on 10 mesh<br><2% on 12 mesh<br>7-20% on 14 mesh<br>25-50% on 16 mesh<br>15-25% on 18 mesh<br><10 on 20 mesh<br><5 in pan | - Hardness, Mohs Scale        | 3.0 |
|                   |  | - pH                          | 9.0 |
|                   |  | - Density, lbs per cubic foot | 180 |

## Description

PERMAX Roof Granules are white, cleaned and washed calcite granules.

## System Features

- Improves durability, of PERMAX elastomeric coating systems
- Provides superior hail resistance rating per FM 4470
- Integral to PERMAX UL and FM roof systems listings
- Aids in prevention of bird damage to coated SPF roof systems

## Usage

Integrated with PERMAX Acrylic or Silicone based coatings to provide a durable, hail & bird resistance coating system over PERMAX Spray Polyurethane Roof Systems. Broadcast into wet elastomeric coating in multi-coat systems by hand or mechanical blowers.

## Storage and Shelf Life

Do not allow to become wet. Store in original, unopened containers, Shelf life of original, unopened containers is indefinite.

## Application into Elastomeric Coating

Coating of new SPF requires a three (3) coat application with Permax Roof Granules broadcast into wet mid-coat then surfaced with top or 3<sup>rd</sup> coat. Apply per Permax coating application guidelines per technical data sheets. Broadcast to rejection by hand or mechanical blower.

## Precautions:

Avoid creating dust. Wear eye protection. Avoid slipping hazard of wet coating until dried.

## Cleanup

Clean up by sweeping or vacuum spilled granules

## STATEMENT OF RESPONSIBILITY

The technical and application information herein is based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use. Henry Company data sheets are updated on a regular basis; it is the user's responsibility to obtain and to confirm the most recent version. Information contained in this data sheet may change without notice.