

# Seal-Tek Safety Yellow Granules

## Overview

Seal-Tek Safety Yellow Granules are designed to provide a non-slip surface for walkways and areas where foot traffic is expected. Seal-Tek Safety Yellow Granules are embedded into the SeamlesSEAL™ ULTRA Safety Yellow Silicone Coating to create a highly visible and durable walking path or perimeter warning. Seal-Tek Safety Yellow Granules are formulated to provide high-performance UV resistance for outdoor applications. Only the most UV stable pigments have been incorporated into the product to maintain colorfastness.

## Features and Benefits

- Highly visible and color stable
- Provides slip resistance
- Adds durability in high-traffic and high-wear roof areas

## Coverage Rate

The recommended application rates are as follows.

- **Walkway Areas:** 25 mils (1.65 gal./sq.) of SeamlesSEAL ULTRA Safety Yellow Silicone Coating with 40 lbs./sq. of Seal-Tek Safety Yellow Granules.
- **Impact Resistant Areas:** 40 mils (2.65 gal./sq.) of SeamlesSEAL ULTRA Safety Yellow Silicone Coating with 60 lbs./sq. of Seal-Tek Safety Yellow Granules. Impact resistant areas may include work areas around units and in front of roof access points.

## Installation

1. Immediately after the application of SeamlesSEAL ULTRA Safety Yellow Silicone Coating, evenly broadcast the Seal-Tek Safety Yellow Granules into the wet coating.
2. Important: The walkway granules will settle into the walkway coating. Apply the granules generously and, within a few minutes, inspect the surface and re-apply as needed to obtain a continuous film of granules.
3. After the coating has completely cured (usually the next day), remove all loose granules from the surface. For best results, use a small hand blower and a soft-bristled push broom.

## Precautions

- Ensure that Seal-Tek Safety Yellow Granules are kept dry prior to use.
- Ensure granules are dispersed into wet walkway silicone coating, as partially cured or curing coating will not evenly accept the granules or could cause poor binding in the coating.
- Seal-Tek Safety Yellow Granules have a recommended shelf life of five (5) years when stored in a dry environment.

## Typical Physical Properties

Property	Test Method	Seal-Tek Safety Yellow Granules
Hardness	Moh's Hardness Scale	6.5-7.0
Bulk Density	ASTM C29/C29M-97	90-100 lbs./cu. ft.
Specific Gravity	ASTM C128-01e1	2.65

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

## Shipping Information

Container Size	Gross Weight	Class
2-gallon pail	25 lbs.	60 pails per pallet