

# STP Extender 90

Slip Resistant Additive for Flooring Application



## Description

**STP Extender 90** is non-toxic, graded silica aggregate, available in combination of medium to fine particle sizes. It is suitable to use in wide range of coating system with stir-in or broadcast options.

## Product Information

<b>Appearance</b>	White small crystalline form in single pack system.
<b>Handling &amp; Storage</b>	Store under cover out of direct sunlight, moisture and protect from extremes of temperature. In tropical climates the product must be stored in an air-conditioned environment. Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging.
<b>Packaging</b>	Available in 20 Kg dry Polyethylene bags
<b>Shelf Life</b>	12 Months from the date of manufacture when maintain in protected storage in original unopened sealed condition at 5 - 38°C.

## Technical Characteristics @ 30°C, 55% RH

Property	Result
Solid Content, %	100
Bulk Density, gm / cc	1.0 - 1.5
Particle Size, % of passing, at Mesh Size	
• 35	90 - 100
• 100	0 - 10
Chloride Content	Nil
Sulphate Content	Nil

## Field of Application

- Non-metallic aggregates used with STP flooring products to provide Slip Resistance.
- Added as Stir-in or Broadcast options for vehicle traffic or high wear areas.

## Advantage

- Compatible with all STP Flooring and Coating system.
- Provides a heavy-duty non-skid floor surface with maximum grip.
- Easy to use as Stir-in or broadcast option.

## Precautions

- The spreading of **STP Extender 90** is to take place in wet film during application.
- The material should be protected from water, moisture contamination.
- Dosage should be as per recommendation of the manufacturer, otherwise flow, surface texture, mechanical properties of flooring and coating system will be altered.
- Applicators and operators shall use appropriate personal protection equipment when using this product with STP flooring and coating system.

## Value base of product data

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control and different test methods.

## Health and Safety information

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent **Material Safety Data Sheet**.

- Please observe the precautionary notices displayed on the container.
- Use under well ventilated conditions.
- Do not inhale spray mist.
- Avoid skin contact.

- Spillage on the skin should immediately be removed with suitable cleanser, soap and water.
- Eyes should be well flushed with water and medical attention sought immediately.
- If swallowed, seek medical attention immediately. Do not induce vomiting.



**STP Limited**  
Enhancing Structures' Life

#### Product Range

- Waterproofing and Insulation ■ Road Surfacing
- Sealants and Additives ■ Pipeline Coating
- Protective / Anti-Corrosive Coating ■ Epoxy Flooring
- Grouts / Admixtures ■ RestoFix- Repair / Rehabilitation
- Other Construction Chemicals



**Advisory Cell: +91 81302 81114**