

TD.802 – TECHNICAL DATA: BACK-TRACK™ 60S Anti-Slip Additive for Coatings

Revised: 7.1.20

Product Name: BACK-TRACK™ 60S Anti-Slip Additive for Coatings

Product Class: High Molecular Weight Polyethylene Powder

Description:

BACK-TRACK™ 60S is a long wearing, anti-slip additive, suitable for use in most clear and pigmented 100% solids coatings and approved single component sealers. Environmentally friendly, non-hazardous, safe to use in all FDA, USDA and CIFA compliant required environments.

Unlike typical silica sand or high-density polyethylene that can be crushed or fractured and wears down in high traffic areas, BACK-TRACK™ 60S will not wear down. Instead it will flex and recover offering triple the life of a silica sand and high-density polyethylene. BACK-TRACK™ 60S will withstand most chemicals, oils, solvents or other reagents and is UV resistant, non-oxidizing, and can be incorporated directly at the mix stage and rolled out.

Typical Uses:

- Epoxyes, urethane coatings, and sealers
- Can be used as a one coat non-slip applications
- Parking Garages and loading docks
- All flooring areas requiring non-slip safety performance
- Food service; seafood, meat processing, and packing

Features:

- FDA, USDA, and CIFA compliant
- Environmentally friendly
- Non-hazardous, non-corrosive and non-flammable
- Substantial labor savings & short down time
- Long wearing, slip resistant finish

Add Rates:

- For epoxy/polyaspartic finishes: up to 32 oz / 3 gallon kit
- For single component sealers: up to 32 oz / 5 mixed gallons
- For single component urethanes: up to 32 oz / 5 gallons
- For two component urethanes: up to 16 oz / 3 gallon kit

Available Packaging:

- 32 oz. jars

Physical Properties

Appearance and odor:	Naturally white powder, odorless
Weight Per gallon:	4.42 lbs. / gal. @ 73° F / 23° C (0.95 g/cm)
Application temperature:	Ambient up to 100° F / 38° C
Tensile Strength:	ASTM D638 >4200 psi / 300 kg/cm ²
Elongation:	ASTM D638 >500%