



ADHVEYA
DRYMIX INDIA PVT LTD

Strength engineered. Excellence delivered.

ANTI SLIP AGGREGATES

HIGH PERFORMANCE ANTI SLIP AGGREGATES FOR SAFE SURFACES

Adhveya Anti Slip Aggregates are specially graded, hard-wearing mineral aggregates designed to improve slip resistance on floors and walkways. They provide a durable, textured surface ideal for wet, oily and high traffic areas where safety is critical. Suitable for use with epoxy, PU, acrylic and cementitious flooring systems.



**ENHANCED
SLIP RESISTANCE**



**HARD WEARING
& DURABLE**



**RESISTANT TO WATER,
OIL & CHEMICALS**



**EASY TO APPLY &
BROAD COMPATIBILITY**



**IDEAL FOR WET &
HIGH TRAFFIC AREAS**



**CONSISTENT GRADE
& PREMIUM QUALITY**



ENHANCED SLIP RESISTANCE

Provides excellent traction and reduces the risk of slips and falls.



HARD WEARING & DURABLE

Withstands heavy foot traffic and harsh environmental conditions.



RESISTANT TO WATER, OIL & CHEMICALS

Performs reliably in wet, oily and chemically exposed areas.



EASY TO APPLY

Can be broadcast into coatings or mixes for quick and effective results.



IDEAL FOR WET & HIGH TRAFFIC AREAS

Perfect for ramps, stairs, kitchens, parking areas and industrial floors.



PREMIUM GRADED AGGREGATES

Consistent particle size and superior quality for uniform performance.



PACKAGING 40 KG BAG



**INDUSTRIAL
FLOORS**



**PARKING
RAMPS**



**STAIRCASES &
WALKWAYS**



**COMMERCIAL
KITCHENS**



**SWIMMING POOLS
& DECKS**



**WAREHOUSES &
FACORIES**

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PRODUCT DESCRIPTION

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Suitable for use with epoxy, PU, acrylic and cementitious flooring systems.



FEATURES & BENEFITS



Enhanced Slip Resistance



Hard Wearing & Durable



Resistant to Water, Oil & Chemicals



Ideal for Wet & High Traffic Areas



Crack Resistant & Durable



Consistent Grade & Premium Quality



Easy to Apply & Broad Compatibility



For Epoxy, PU, Acrylic & Cementitious Systems



TECHNICAL PROPERTIES (TYPICAL VALUES)

PROPERTY	TYPICAL RESULTS
Appearance	Coloured granules
Bulk Density	~1.6 – 1.8 kg/ltr
Particle Size	0.5 – 1.5 mm (Typical)
Hardness (Mohs Scale)	>6
Water Absorption	<1 %
Chemical Resistance	Excellent
Slip Resistance	High
Compatibility	Epoxy, PU, Acrylic & Cementitious Systems
Coverage (Approx.)	~4 – 6 kg/m ² (Depending on system & application)

*The above properties are average laboratory values



PACKAGING

Adhveya Anti Slip Aggregates is available in 40 kg bags.



SHELF LIFE

12 months when stored in factory unopened packs, stored in a cool dry and elevated place away from direct sunlight.



COVERAGE/YIELD

~4 – 6 kg/m² depending on the system used and the level of slip resistance required.



APPLICATION

Apply Anti Slip Aggregates in two stages for best results. Do not add water during application or finishing.



1

PREPARE

Ensure the surface is clean, sound and free from dust, loose particles, paint, oil or any contamination.



2

APPLY COAT

Apply the first coat using a steel trowel or putty knife to achieve a uniform thickness.



3

SECOND COAT

Once the first coat sets, apply the second coat in the opposite direction for better smoothness.



4

FINAL FINISH

Finish the surface using a trowel or sponge float to achieve the desired smooth finish.



- Do not overwork the surface.
- Ensure adequate manpower, equipment and material to complete the entire area while sufficient moisture is available to react and provide a good dense finish.
- Do not add water at any stage.
- For best results, the total thickness should not exceed 2 mm.
- Extra protection to edges & joints: Immediately after leveling, apply an additional 0.5 kg/linear meter in a 100 mm wide band along bay edges and hand-trowel into the surface.



STORAGE

Store in a cool, dry place away from direct sunlight and moisture. Keep the pack tightly closed when not in use.



HEALTH & SAFETY

Wear protective gloves, goggles and suitable clothing during application. Avoid contact with skin and eyes. In case of contact, flush with plenty of clean water and seek medical advice if irritation persists.



PRECAUTIONS

- Apply at temperatures between 5°C and 45°C.
- Do not apply in rain or windy conditions.
- Avoid application in direct sunlight.
- Do not use water for finishing.
- Not suitable for areas exposed to acids or their salts.
- Do not use on concrete containing calcium chloride or with excessive air entrainment.



MANUFACTURED BY:

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