

# ROCKMAX<sup>®</sup> NEX

## POWDER FLOOR HARDENER



### INTRODUCTION

**Rockmax Nex** is a non-metallic, cement base floor hardener. It contains special grade aggregate to provide harden concrete surface.

### AREA OF USES

- Car parks.
- Warehouses.
- Storage areas.
- Garages.
- Mechanical & Electrical rooms.
- Services rooms.

### ADVANTAGES

- Resistance to abrasion.
- Resistance to impact load.
- Dust proofer.
- Easy installation.
- Widely use.
- Economical.

### TECHNICAL PROPERTIES

Color: grey, green

Form: Powder

Specific gravity: 1.4-1.5 kg/litre

MOH value (aggregate): 6-8

Coverage rate:

Normal: 4-5kg/m<sup>2</sup>

Heavy: 6-7kg/m<sup>2</sup>

### PREPARATION

Concrete period must be at plastic stage (approximate 2-3 hours after pour concrete) but not set yet. Ensure level of concrete was checked correctly.

### APPLICATION

Spread Rockmax Nex at 4-5kg/m<sup>2</sup> by hand on prepared surface areas. Make sure all surface covered. Additional water might be sprayed at minimum to increase workability. Wait until floor hardener powder absorb moisture on concrete surface. Use floating machine after all powder in place. Work until whole floor smooth and leveling. After finished protect surface from rain and sunlight.

### CURING

Curing by moist. Spray water similar as concrete curing.

### CLEANING

Clean all tools and equipments immediately with water.

### PACKAGING

25kg bag.

### STORAGE

Storage in shade and dry condition. Avoid from frost, water, moisture and high temperature.

### SHELF LIFE

12 months if kept follow instructions.

### PRECAUTIONS

Avoid contact with skin and eye. Safety and hygiene should be followed.

### CONTACT DETAIL

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#### **IMPORTANT NOTE!!**

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