



An ISO 9001 : 2000 Company

MANUFACTURER OF CONSTRUCTION CHEMICALS

SETHARD TOP NM

PRODUCT DATA SHEET

NON METALLIC HARD GRANULES FOR FLOOR-SURFACING.

DESCRIPTION:

A readymade cementitious preparation with graded hard granules of non-metallic origin to provide long-term hardness to floor tops.

USES:

On pavements and floors where hardness, anti-skid, abrasion and impact resistance properties are sought, e.g. foot paths, godowns and ware houses where metal wheeled carts ply, runways, heavy traffic lanes, service stations, parking lots, skating rinks, playing courts, garages and work shops, foundries, steel casting units, etc.

ADVANTAGES:

- High Impact resistance.
- High abrasion resistance.
- Low mechanical wear and tear, long durability.
- Anti-skid, even when wet.
- Economical.
- Excellent finish.
- Easy to apply.
- Gains strength with time.
- No risk of cracks resulting out of rust from metallic hardeners.

APPLICATION:

The substrate concrete on which **Set hard Top-NM** is to be broadcast, should be at least M-20 grade, prepared with a low water-cement ratio, preferably admixed with a water reducing super plasticizer like **Setplast-360**. After the bleed water has evaporated, **Set hard Top-NM** may be sprinkled as per guidelines, while the concrete is still green:

Broadcasting is to be done by hand and immediately the floor top should be smoothed either by hand or mechanically; over-trowelling should be strictly avoided. Finishing should be done competently and power float can be used, if desired. If vacuum de watering is required, then the same should be done before sprinkling **Set hard Top-NM** curing to be done as per standard practice for 28 days. The floor can be open to light vehicular traffic from 7 days onwards and full use after 28 days.

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