

**BOQ**

ITEM NO	DESCRIPTION OF THE ITEMS	UNIT
1.1	Nitoflor Hardtop-Non-metallic, monolithic surface hardening compound	
a.	Providing and broadcasting Nitoflor Hardtop-Non-metallic, monolithic surface hardening compound containing rust free, hardwearing aggregates to all concrete floors which cures monolithically to provide a dense, non-porous surface which is extremely hardwearing and abrasion resistant. The aggregates shall have a Moh's Hardness of not less than 9, minimum compressive strength of 60 N/mm ² , when tested as per IS:516-1959, improves abrasion resistance by 225 % when tested as per IS 1237:1980. Nitoflor Hardtop Standard shall be evenly broadcasted at correct time while concrete is having adequate moisture to absorb floor hardener at application rate of 5 kg/sqmt for heavy traffic movement taking extra precaution at the edges by sprinkling more material and finishing it with steel trowel. Curing shall be done by most efficient method of using curing compound Concure WB or alternate methods like polythene sheet or water ponding as suggested by EIC.	Kg