

MEGA PLUG 901 is a water based solution of fluosilicates, formulated to harden and dustproof concrete floors and improve the wearing characteristics of new or aged concrete and terrazzo. Provides a chemically hardened surface with increased resistance to water, chemicals (acids, alkalis, etc.), grease and oil absorption. MEGA PLUG 901 is especially effective in strengthening weak, soft or dusting concrete surfaces.

It is ideal for factories, warehouses, schools, hospitals, breweries, aeries, food processing plants, and service garages. It is compatible with most conventional carpet and tile adhesives.

# SPECIFICATIONS

- Produces a concrete floor many times more abrasion resistant than untreated concrete
- Dustproofs/Hardens
- Resists water, chemical and oil absorption
- Excellent pre-treatment for floor sealers
- Five Year Dustproofing Warranty

### **APPLICATION**

Surface must be clean, dry and free of all oil, grease, coating or residues that prevent absorption of chemical into surface. On new concrete surfaces, wait a minimum of 14 days (28 days, if possible) before applying. Product must be diluted with clean water prior to use. Use a plastic container or original container for this as product is corrosive. See coverage/dilution chart. Apply only when temperatures are above 40°F. Apply by spray (low pressure), squeegee or push broom. Two applications are generally necessary, each after the other has dried. AVOID puddles to prevent area whiteness. To help avoid surface whiteness on terrazzo floors, or other extremely dense concrete floors, rinse with warm water before MEGA PLUG 901 dries completely. If whiteness occurs, it is an indication that either the diluted solution is too strong or the floor has reached its maximum absorption of the chemical. Recheck dilution ratios or add additional water to solution until whiteness no longer occurs. Remove whiteness by immediately scrubbing with water and a stiff bristle broom.

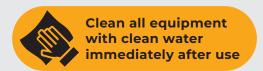
<u>COVERAGE</u>				
Surface	Dilution FT <sup>2</sup> Gallon	Applications	Coat	Ratio (water to product)
Average	100	2	1st	2-1
Finish	(2.4 m²/liter)		2nd	1-1
Dense	200-300	2	1st	3-1
Finish	(4.9 - 7.4m²/liter)		2nd	2-1

Extremely Dense/Hard Trowelled Floors may only require one application @ 300 sq-ft per (2 to 1) diluted gallon before maximum hardness is achieved.

# **LIMITATIONS / PRECAUTIONS**

This product should not be used at temperatures below 40°F (4°C). Do not apply this product over curing compounds or sealers. For colored concrete, contact **Mega Sealers** before application. A test installation is recommended. Corrosive Chemical. Mix in original or plastic bucket. Wear protective clothing, gloves, and goggles. Avoid contact with eyes and skin. Do not allow chemical to splash on fabric, metal, glass or decorative surfaces, as staining will result. Wash immediately with clean water. Dry with a clean damp cloth. Do not store near foodstuffs. Avoid inhalation of vapor and mist. Do not take internally.

DO NOT EXPOSE TO OR APPLY NEAR FIRE OR FLAMES. FOR WELL VENTILATED OR EXTERIOR USE ONLY!





Store product in dry conditions and protect from extreme temperatures.



# MEGA PLUG 901

**Head Office:** Plot No. C1-C, 2nd Floor, **Plant:** Plot B-653, Sector-3, Main Khayaban-e-Itehad, Near KFC, Opposite Dubai Islamic Bank, Ahsanabad, Karachi. DHA Phase 7, Karachi.

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