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FORMULA SIXTEEN

LOW pH COMMERCIAL CLEANER

PATENTED DESIGN FEATURES

- **Positive emulsion** — spontaneously emulsifies greasy soil to improve cleaning — prevents soil/dirt redeposition
- **Balanced builder blend** — enhances soil suspension, digests oil and grease, enhances rinseability — conditions cleaning water
- **Surface safety** — safe on most surfaces not harmed by water alone
- **Low scale formula** — to prevent alkali build up in hot and cold water pressure washers
- **USDA rating** — A-1

PROFESSIONAL RECOMMENDATIONS

- Use this product regularly for best results
- **USE** "grit" type brushes on your autoscrubber to enhance cleaning on unfinished concrete and other industrial floors
- Overlap your cleaning passes to assure uniform cleaning and "double scrub" when heavy soil is present
- When mop cleaning, change cleaning solution frequently to get peak performance. Do not let mop rest in cleaning solution between uses
- **NOT** recommended for removal of baked-on or dried, hardened soils—use a cleaner that is solvent fortified

APPLICATION

Industrial maintenance cleaner — floors, walls, machinery, hoods, sumps, vent systems through mechanical cleaning devices or mop and bucket.

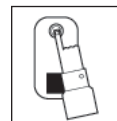
SPECIFICATIONS

- Appearance:** Clear, blue liquid
Odor: Mild, characteristic
Density (lbs/gal)(±0.1 @20°C): 8.61
pH (Conc.)(±0.5@20°C): 9.6
Refractive index (±.0020@20°C): 1.3440
Hard water tolerance (as ppm CaCO₃): >7000 ppm
Solvent %: None
Flashpoint (TCC): None
USDA rating: A-1
Foam generation: Moderate
Stability (40°-120°F): Stable
Freeze/thaw stability: OK, 3 cycles
Shelf life (closed containers, 40°-120°F): 1 year minimum

DIRECTIONS



Wear safety equipment recommended on MSDS. Read all directions and cautions prior to beginning work. Remove loose soil and garbage. Before cleaning floors, place Wet Floor signs near work area.



Dilute **Formula Sixteen** with water as follows:
Heavy Soil: 5:1 (26 oz. per gallon)
Moderate Soil: 20:1 (6 oz. per gallon)
Light Soil: 50:1 (2.5 oz. per gallon)



Apply to surface liberally while scrubbing. Allow to work. If soil is heavy, double scrub with an auto scrubber (First pass, squeegee up; second pass, squeegee down, vac on). Pick up as much solution as possible. If possible, allow floor to dry before traffic resumes on cleaned area.



Wear safety equipment recommended on MSDS, place wet floor signs and read all directions and cautions prior to beginning work.