novozymes ®

Rethink Tomorrow

Novozymes Deep Clean™ Outdoor
An effective alternative to conventional outdoor cleaners

Deep Clean Outdoor is a powerful solution for cleaning problematic oil stains left by vehicles and equipment. The patent-pending formulation of Deep Clean Outdoor effectively removes oil stains on concrete and other surfaces, while the beneficial microorganisms, including a patented microorganism, remove residual oil stains by degrading a wide variety of hydrocarbon compounds. Continued use prevents future soil buildup, maintaining surfaces that are truly deep-clean.

The benefits of using Deep Clean Outdoor

Effective, long-lasting cleaning
- Deep-cleans concrete and effectively removes oil stains
- Beneficial microorganisms help promote degradation of residual hydrocarbons for an extended amount of time after cleaning is complete
- Same performance as caustic and solvent-based cleaners

Advanced cleaning technology
- Patent-pending formulation technology and patented microbial technology for optimal and long-lasting performance in oil removal

Certifications
- EcoLogo™-certified formulation available
- Certified within the NSF Nonfoods Compounds Registration Program

Novozymes is the world leader in bioinnovation. Together with customers across a broad array of industries we create tomorrow's industrial biosolutions, improving our customers' business and the use of our planet's resources.

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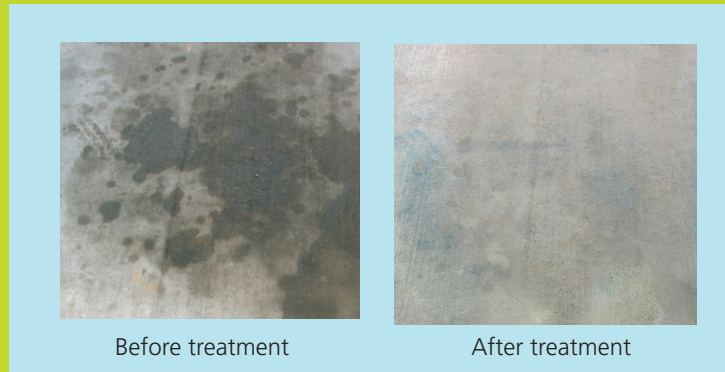## Cleaning performance on oil-stained concrete

Before treatment

After treatment

Fig. 1. Novozymes Deep Clean™ Outdoor cleaning performance on aged oil stains on concrete.

Comparative cleaning performance

Before treatment

Deep Clean™ Outdoor

Chemical-based competitor

Water

Fig. 2. Novozymes Deep Clean™ Outdoor demonstrates cleaning efficacy comparable to a caustic, chemical-based competitor product on used motor oil on tile.
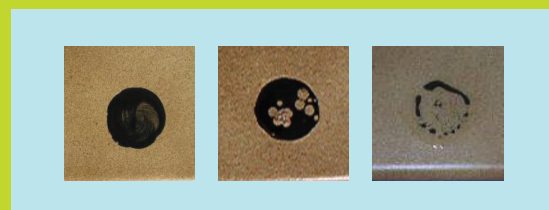
Emulsification capability

Fig. 3. The ability of Novozymes Deep Clean™ Outdoor to quickly disperse used motor oil is demonstrated by an emulsification test on ceramic tile. Elapsed time is less than five minutes.