STEPOSOL® CITRI-MET
A Breakthrough in Cleaning Technology

REVOLUTIONARY TECHNOLOGY THAT DELIVERS CLEAN AND GREEN.
EASILY WIPE AWAY TOUGH SOILS FOR BREAKTHROUGH CLEANING.
JUST DILUTE WITH WATER TO MEET YOUR NEEDS.

STEPOSOL® CITRI-MET is a fully formulated solution comprised of STEPOSOL® MET-10U Nobel Prize-winning metathesis chemistry, ecologically responsible citrus terpenes, and surfactant emulsifiers. Diluted to a solution of 96% water, STEPOSOL® CITRI-MET surpasses the cleaning and solvency power of products containing up to 40% petroleum-based solvents and requires a low use level, less dwell time, and less mechanical action.

This patent-pending technology comes to you ready for dilution to meet your specific product needs. STEPOSOL® CITRI-MET has a low VOC of just 0.5% at a 1:14 dilution level and the active ingredients are derived from bio-based sources to give it a greener profile.

STEPOSOL® CITRI-MET covers a wide range of household applications. Various dilutions can produce products for washing floors and windows, removing permanent ink stains, washing vehicles, laundry pretreatment, removing stains from carpet, kitchen degreasing, and multi-purpose cleaning.

LAUNDRY PRETREATMENT

The commercial cleaner on the left uses a peroxide bleaching mechanism for cleaning.

After five minutes of soaking, both STEPOSOL® CITRI-MET at a 1:14 dilution and the peroxide-based commercial cleaner are clearly at work.

After rinsing, STEPOSOL® CITRI-MET almost completely removes the stain. Only a faint trace remains. The other product removes most of the blood stain, but leaves a dark red ring.

Soil: Dried blood
Test: Five minute treatment of spraying product and wiping, then rinse and air dry
PERMANENT MARKER REMOVAL

On the left, a commercial cleaner with propylene glycol monobutyl ether removes only part of the spot.

On the right, STEPOSOL® CITRI-MET at a 1:14 dilution, containing 96% water, disintegrates the mark without wiping.

Soil: Permanent marker, five minute wait time
Test: Spray product, wait 30 seconds, then wipe

CARPET SPOT CLEANER

Commercial Carpet Cleaner
Actives: Sodium Lauryl Sulfate, Protease Enzyme, Butoxydiglycol, Butoxyethanol 1.98% VOC

Carpet Spot Remover with STEPOSOL® CITRI-MET
Formulation No. 1238 0.5% VOC*

Before
10 Seconds
After Wiping

The commercial cleaner on the left uses enzymes and solvents for cleaning.

After two cleaning treatments and drying, STEPOSOL® CITRI-MET at a 1:14 dilution, containing 96% water, provides comparable to slightly improved performance to the enzyme-based commercial cleaner with removing deep, dried espresso coffee stains from carpet.

Soil: Espresso coffee rubbed into carpet stripped of stain block coating, set for one day
Test: Spray product, wait three minutes, wipe with a damp cloth, then dry

*The dilution level for the specific application noted is VOC-compliant with California Air Resource Board (CARB) for consumer products.

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