



K20/20®

"Caps!"

Encapsulating Carpet Cleaner



K20/20® "Caps!" Encapsulating Carpet Cleaner is a very unique, high performance **Detergent-, Enzyme- & Solvent-Free Micro Emulsifier** that can be used on a wide range of carpet fiber regardless of fiber type or color for both restorative cleaning or daily maintenance cleaning.

It is very easy to use! Simply dilute **K20/20® "Caps!"** Encapsulating Carpet Cleaner according to soil conditions, pre-spray it evenly on the carpet and scrub the carpet using brush agitation or bonnet pads (queen bonnet, cotton or cotton blend, etc.) and then just allow the carpet to dry!

**Low Speed Rotary Machines! • Counter Rotating Brush Machines!
Oscillating/Orbital Machines! or Multi Brush/Pad Machines!**
are ideal when using K20/20® "Caps!".

As the carpet dries, active ingredients in **K20/20® "Caps!"** Encapsulating Carpet Cleaner form crystals around the suspended soil which allows you to easily vacuum up the encapsulated soil residue once the carpet has completely dried!

Dramatic results will be achieved because upon contact, it not only immediately breaks down and dissolves carbon-based (organic) soil binders that are on the fibers but also penetrates the small pores in the fibers as well and releases the particle soil from the fibers, which allows you to effectively remove the worst of soil residues from most all types of carpet.

K20/20® "Caps!" easily performs under the most challenging conditions and will provide amazing results cleaning carpets with extreme soil buildup/deposits, allowing you to remove residues such as grease, oil, asphalt track in, red clay/dirt residues and stains caused by shoe polish, food and beverage residues, various inks, blood, etc. It will remove detergent residues as well.

You will clearly see that **K20/20® "Caps!"** outperforms and cleans better than conventional products and that it will drastically reduce your labor requirements and significantly improve the appearance level and cleanliness of the carpet as well!

NEED RESULTS?



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K20/20® "Caps!"



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K20/20® "Caps!"

Encapsulating Carpet Cleaner

Technical Data



K20/20® "Caps!" Encapsulating Carpet Cleaner is a water based solution that is:
Crystal Clear • Absolutely Odorless • Hypoallergenic • Environmentally and User Safe
It will not adversely affect "Indoor Air Quality" as it does not omit any off gases

K20/20® "Caps!" Encapsulating Carpet Cleaner **DOES NOT!** contain:

*Detergents • VOC's • Enzymes • Oxidizing or Bleaching Agents
Acids • Optical Color Brighteners • Fragrances or Dyes*

K20/20® "Caps!" Encapsulating Carpet Cleaner is:

*Non-Foaming! • Non-Hazardous! • Non-Flammable!
pH 9.8*

K20/20® "Caps!" Encapsulating Carpet Cleaner
should only be used with low moisture carpet cleaning machines such as:

**Low Speed Rotary Machines! • Counter Rotating Brush Machines!
Oscillating/Orbital Machines! • Multi Brush/Pad Machines!**

(K20/20® "Caps!" is not designed to be used with Truck Mounts or Portable Extractors!)

Use K20/20® "Caps!" Encapsulating Carpet Cleaner as a **pre-spray!**

**Manual pump-up, electric or battery powered sprayers, etc. can all be used to apply
K20/20® "Caps!"** Encapsulating Carpet Cleaner to carpet.

Using a very fine fan pattern spray nozzle (TeeJet 8000 - 8002 or equivalent) on your sprayer will
highly improve product application efficiency and prove to be most cost effective.

**It is not necessary to pre-spray carpets when using
Oscillating/Orbital Machines, Multi Brush/Pad Machines & Low Speed Rotary Machines
that have built in/on board solutions tanks and sprayers
that spray directly out in front of the machine!**



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K20/20® "Caps!" Encapsulating Carpet Cleaner is a concentrate and must be diluted prior to use based upon soil conditions!

MIXING/DILUTION DIRECTIONS (Per Gallon of Water)

Conditions	Oz. - Min.	Oz. - Max.
Light Soil:	4	6
Medium Soil:	6	8
Heavy Soil:	8	10

K20/20® "Caps!" Carpet Cleaner is very easy to dilute/mix.

For extreme heavy soil, for example, first pour 8 - 10 oz. of concentrate into an empty, clean, chemical residue free 1 gallon sprayer, then fill with room temperature or warm tap water to the gallon mark, done!

It is not necessary to use more than 10 oz. of concentrate per gallon of RTU solution on extremely soiled carpets!!

On average, 1 gallon of pre-spray solution can easily be used to clean about 500 sq. ft. of carpet when using the previously suggested TeeJet spray tips for sprayers and machines with built in/on board solution tanks and sprayers.

1 gallon of concentrate offers extremely high sq. footage coverage and cleaning capability regardless of soil conditions and dilution ratios!



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K20/20® "Caps!" Encapsulating Carpet Cleaning Concentrate not only offers phenomenal cleaning results, it offers enormous economical advantages in regard to surface coverage and cost as well!

Existing Soil Conditions	Maximum Ounce Per Gallon	Gallons of RTU Solution Per Gallon of Concentrate	Average Sq. Ft. Coverage Per Diluted Gallon of Concentrate	Average Material Cost Per Sq. Ft.
Light Soil:	6	21.33	10,666.67	\$0.00328
Medium Soil:	8	16.00	8,000.00	\$0.00437
Heavy Soil:	10	12.80	6,400.00	\$0.00546

*Chemical/material cost calculations are based on current MRSP/List Pricing for K20/20® "Caps!" Encapsulating Carpet Cleaning Concentrate Per Gallon Case Price.

K20/20® "Caps!" Encapsulating Carpet Cleaner is absolutely odorless and can be used in all types of environments.

Commercial, Industrial, Medical, or Residential!

It is very easy to use K20/20® "Caps!" Encapsulating Carpet Cleaner!

Simply dilute according to soil conditions, pre-spray the carpet, scrub or bonnet the carpet and then move on to your next project.

Vacuum the carpet once it is completely dry. It does not need to be vacuumed the same day and can be vacuumed up to a couple of days after the carpet has been serviced!

K20/20® "Caps!" does not contain detergents that can leave behind sticky residues and cause fast resoiling! Carpet will stay clean longer when using K20/20® "Caps!" Encapsulating Carpet Cleaner!



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ATTENTION: Always check carpet/rugs for water- and colorfastness prior to use.

Do Not Use K20/20® "Caps!" Encapsulating Carpet Cleaner on carpets/rugs that are not water- and colorfast!

Do not mix K20/20® "Caps!" Encapsulating Carpet Cleaner with hot water as hot water could cause the fast evaporation of the solution and possibly cause uneven, blotchy results.

Avoid contact with eyes. If splashed in eyes, immediately remove contact lenses, if applicable, and rinse eyes with water for 3 - 5 minutes. Contact a physician if necessary.

Review Safety Data Sheet (SDS) prior to use.

Product Contains Modified Salts. pH 9.8

Always keep all cleaning products out of the reach of children!

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