

# CX3 Bio-Assist®

## extraction cleaner

CX3 Bio-Assist Extraction Cleaner features natural digesters. This is a scientific, revolutionary, safe and natural approach to cleaning carpet. No solvents are needed! The digesters control odors and odor-causing bacteria by digestion. These digesters reproduce by feeding on the very soil that needs to be cleaned from the carpet. It is nature's way, an evolutionary process that is unique, safe and effective. CX3 Bio-Assist is low foaming; a unique wetting agent combination leaves no residue to contribute to resoiling and dries to a non-tacky powder. Safe for fine carpets and 5th Generation. No optical brighteners that destroy carpet pile and distort color. CX3 Bio-Assist is safe for use in all hot or cold water extractors. Fresh and clean springtime fragrance leaves carpet smelling fresh, clean and soft.



Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



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**DUAL-ACTION, FAST-ACTING:**

The principle behind the modern extraction or “steam” carpet cleaning method is to force cleaner into the carpet and quickly extract it back out; therefore, the exposure of detergent to soil is brief. The detergent in CX3 Bio-Assist rapidly penetrates and emulsifies grease, oil, and ordinary soil; facilitating easy removal through the extractor. The product dries to a powder and leaves no sticky or oily residue which contributes to resoiling.

**RESIDUAL ODOR CONTROL AND ORGANIC WASTE REMOVAL:**

One gallon of CX3 Bio-Assist concentrate is home to 500 billion “critters” (nonpathogenic, non-disease causing bacteria). One gallon in dilution is home to 7.8 billion critters. The little critters that remain in the carpet, after extraction, “wake up” in a matter of hours. Upon awaking, these enzyme producing “critters” provide the natural residual benefit of microbial control of odors and organic waste. The “critters” feed on the waste matter and a charged relationship is developed. The never ending natural cycle of resoiling of the carpet actually feeds the “critters” to keep the cleaning process ongoing.

**DEAL CARPET AREAS CLEANED WITH CX3 BIO-ASSIST:**

Carpets in and around a food area are ideal environments. The soiled carpet actually assists the cleaning performance. The organic matter left behind, that detergents don’t extract, are digested by the “critters” when they awake just a few hours after extraction. Pet facilities such as kennels and veterinary clinics are the ideal climate for CX3 Bio-Assist. Carpets damaged by water and flooding will also enjoy the long term organic soil digesting properties and odor-control of CX3 Bio-Assist.



Distributed by:

**SAFE:**

CX3 Bio-Assist is non-corrosive, will not harm metal or rubber, and is safe to use in all types of extraction equipment. Low foaming in character, the product does not create unnecessary suds which may clog equipment or inhibit the efficiency of vacuum pick up. CX3 Bio-Assist may be used on all types of carpeting which are not harmed by water, without harming carpet fibers or dyes. Formulated with environmental needs in mind, CX3 Bio-Assist is phosphate free and biodegradable. The formulation is non-flammable and does not require special storage.

**VERSATILE:**

CX3 Bio-Assist may be used with both hot and cold water soil extractors – direct hook-up and self-contained tank type or “steam” cleaning extraction units. Recommended for use on all types of quality carpet, CX3 Bio-Assist is also a efficient upholstery cleaner.

**DIRECTIONS FOR USE:**

Some individuals may be sensitive to ingredients in this product. Before using, read product label and MSD sheet. Wet floors may be slippery. Prevent pedestrian traffic with signs or barricades.


1. Remove furniture from area to be cleaned.
2. Thoroughly dry vacuum carpeting.
3. Pre-treat traffic lanes and other heavily soiled areas using CX3 Bio-Assist at a 1:64 dilution (2 oz./gal. of water). Stubborn stains may be treated and or removed with the Contempo Deluxe Spotting Kit, Consume™, SSE Carpet PreSpray & Spotter or Spartan Carpet Stain Remover.


4. Following machine manufacturer’s instructions, use CX3 Bio-Assist at a 1:64 dilution (2 oz./gal. of water). Do not over wet carpet. If carpet has been previously shampooed, Spartan Defoamer needs to be added to the recovery tank.
5. After cleaning, brush carpet pile in one direction with carpet pile brush or shag rake. Avoid walking on carpet until thoroughly dry.
6. If furniture is replaced before carpet is dry, place protective pads under legs.
7. When carpet is completely dry, vacuum thoroughly.

**Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of this or any Spartan product. If questions remain, consult your employer or a physician. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or by visiting [www.spartanchemical.com](http://www.spartanchemical.com).**

NOTE: Due to the variety of carpet materials, it is recommended that carpet be tested with CX3 Bio-Assist at a 1:64 dilution (2 oz. per gallon of water). Using a sponge or clean cloth, apply diluted CX3 Bio-Assist to inconspicuous area. Use of CX3 Bio-Assist is not recommended if test area indicates color removal or bleeding, carpet shrinkage or adhesive deterioration.

PACKAGING	
311055	55-gallon drum
311030	30-gallon drum
311015	15-gallon drum
311005	5-gallon pail
311004	1-gallon (4 per case)



 WOOLSAFE approved maintenance products for wool and wool-rich products

Label copy is provided in English and Spanish. Secondary labels are also available.

GUARANTEE: Spartan’s modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.

 Product available worldwide. For institutional and industrial use only.