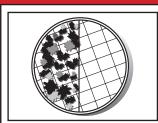
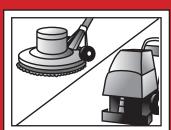
CLAUSEN CARPET SOLUTIONS



KILLS PUTREFACTIVE BACTERIA



REGISTERED BY THE UNITED STATES EPA



FOR EXTRACTION AND BONNET USE



REMOVES GREASY SOIL WITHOUT SOLVENTS

DISTRIBUTED BY:

DUAL

*SANITIZING/DEODORIZING CARPET CLEANER

DESCRIPTION

*Effective as a sanitizing agent against putrefactive bacteria. Low foam with built-in defoaming action for use with all models of extraction, carpet "steam cleaning" and bonnet equipment. Fortified with a proven odor counteractant. Based on patented technology for removing greasy soil without need for solvents.

HOW TO USE:

FOR EXTRACTION: Dilute at two ounces per gallon of water. Inject and extract as you would with ordinary products.

FOR BONNET CLEANING: Mix one part DUAL with eight parts warm water (1pt. per gal.). Spray on carpet at rate of 200-300 sq. ft. per gal. Scrub with a 175 rpm machine equipped with spray-clean bonnet. For best result use a microfiber bonnet.



USES

Safe for use on colorfast carpeting, but particularly recommended for cleaning and sanitizing carpets in nursing homes, locker rooms, restaurants, etc., where putrefactive bacteria and unpleasant odors can be a problem. Like most sanitizing products, DUAL is cationic and is not recommended for use on stain resistant carpeting.

BENEFITS

ERASES FOUL ODORS - Modern quaternary ammonium compounds eliminate many foul odors at their source by killing putrefactive bacteria. A proven odor counteractant erases odors already in the air.

<u>EPA REGISTERED</u> - Clausen DUAL has been granted Federal EPA Reg. No. 1459-74-49691 attesting to the government's review and acceptance of the product's label claims.

<u>VERSATILE</u> - Cleans, sanitizes and deodorizes when used for either extraction or bonnet cleaning. <u>DEEP CLEANING</u> - DUAL is based on patented technology for emulsifying heavy, greasy soil without need for solvents. Quickly and safely penetrates, dissolves and lifts petroleum, animal and vegetable oils and greases.

SPECIFICATIONS

TYPE DETERGENTS	non-ionic
SOLUBILITY IN HARD WATER	complete
COLOR	light amber
ODOR	Airicide®
FLASH POINT	212°F
pH-CONCENTRATE	12.5 ± 0.5
pH-1:64 USE DILUTION	11.0 <u>+</u> 0.5
SODIUM DODECYL SULFATE	none
FOAMING	low
SHELF LIFE	one year at room temperature
EPA REGISTRATIONNUMBER	1459-74-49691

PACKAGING

Available in gallons

nicelentation in the second se

Folcroft, PA 19032-0037 • Telephone 610-534-8900 • 800-444-8900 • Fax 610-534-8912 • www.clausencarpet.com