

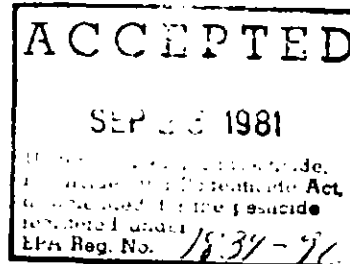
NP 9.0 D&F

Detergent/Disinfectant

NP 9.0 D&F is formulated for the specialized needs of short term and long term healthcare facilities where the need to clean, disinfect and control odor is intensive. Use throughout the hospital, clinic, nursing home, medical laboratory use all related institutions.

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear green liquid
Odor	Aromatic pine
pH undiluted	11.7
pH 1:128 (disinfection)	10.8
pH 1:450 (sanitizing)	10.5
Density (gm/cc)	1.06
Wt./gallon	8.8 lbs.



BACTERIOLOGY

At its recommended use-dilution of 1:128, NP 9.0 D&F is pseudomonacidal, staphylocidal, virucidal, and fungicidal against pathogenic fungi. The following actual test results are proof of its germicidal activity when one fluid ounce is diluted in as much as one gallon of water.

FOR CLEANING AND DISINFECTION

The recommended use-dilution of NP 9.0 D&F is 1:128 in hot tap water. Use the table shown below to calculate how much NP 9.0 D&F is needed to prepare a work solution.

To prepare proper dilution in required quantities, add full strength NP 9.0 D&F to water as below:

Correct Solution Strength	NP 9.0 D&F	Water
0.78% (1:128, 1 oz. per gallon)	8 cc. 30 cc. 3 oz. 5 oz.	1 quart 1 gallon 3 gallons 5 gallons



USDA CRITERIAS

NP 9.0(D&F) is authorized for use in the following categories under the USDA inspection and Grading programs:

Category A4 - Cleaning compounds for floors and walls for use in all departments.
Before using these compounds, food products and packaging materials must be removed from the room or carefully protected. After using these compounds, all surfaces in the area must be thoroughly rinsed with potable water.

Category C1 - Compounds used in edible and non-processing areas.

Compounds for use on all surfaces in inedible product processing areas, nonprocessing areas, and/or exterior areas. These compounds must not be used to mask odors resulting from unsanitary conditions. They must be used in a manner which prevents penetration of any characteristic odor or fragrance into edible product areas. Compounds containing isomers of dichlorobenzene, or other substances toxic by inhalation, may be used only in areas where there is adequate ventilation to prevent accumulation of hazardous vapors.

Let us help you with any disinfection problems you have.

Read directions and precautionary statements on label.

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Jul 10 1976