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**TECHNICAL DATA SHEET**

# HB-180

## SANI FOAM

### Foaming Aerosol Germicidal Cleaner

#### DESCRIPTION:

- An EPA and USDA accepted foaming cleaner and germicide.
- This water base foaming aerosol combines butyl cleaners, surfactants and emulsifiers with a quaternary germicide to give heavy duty cleaning of all surfaces.
- Safe for use on all bathroom surfaces. Will not harm chrome or metal surfaces.
- Kills Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella choleraesuis, Mycobacterium tuberculosis, Aspergillus niger, Mycobacterium smegmatis, Penicillium glaucum, Salmonella schollmuelleri, Shigella paradysenteriae, Streptococcus pyogenes, Trichophyton interdigitale, Influenza Hong Kong A2 Virus, mold, mildew and fungus.
- Quickly cuts through layers of grease, grime, soot, soap scum.
- Gets the dirt other cleaners leave behind without hard scrubbing.
- Literally foams away dirt, leaving metal, porcelain, plastic, ceramic, painted and laminated surfaces clean and gleaming bright.
- The foaming action prevents dripping on vertical surfaces allowing more contact time to reduce the work.
- It's the perfect product for cleaning and touch-ups in hotels, motels, schools, restaurants, hospitals, or any commercial location.
- In addition to being powerful cleaner, disinfects inanimate environmental surfaces. Surfaces are left clean and odor-free as the sources of malodors are attacked. Laboratory reports are available showing its germicidal activity.

#### ADVANTAGES:

- Cleans fast and easy. No rinsing - for non-food surfaces. Active foam does the hard work.
- Disinfects as it cleans. Leaves the surface odor-free. Removes stains, rings, and discolorations. Clings to vertical surfaces.
- Contains no abrasives. Fresh, pleasant fragrance. Convenient to carry and use. EPA registered. USDA approved. Contains no fluorocarbons.

**AREAS OF USE:**

Counter tops	Leather	Table tops
Vinyl	Sinks	Plastic
Bathtubs	Enamel	Grouting
Porcelain	Tiles	Woodwork
Walls	Painted surfaces	Wash basins
Factories	Shower stalls	Restaurants
Dispensers	Cafeterias	Urinals
Hotels	Switches	Motels
Lockers	Laundries	Appliances
Hospitals	Cabinets	Institutions
Door kicks	Nursing homes	Fans
Office buildings	Ducts	Schools
Stainless steel	Food plants	Formica

**PROPERTIES:**

Form	Aerosol
Odor	Light lemon
Color	White foam
Toxicity	None
Wetting Ability	Excellent
Detergency	Excellent
Foaming	Excellent
Biodegradability	Yes
Emulsification	Excellent
Phosphates	None
Storage Stability	1 yr.+
Cold Stability	32° F
Corrosion Factor	Minimum
Flash Point	None
Boiling Point	212° F
Vapor Pressure (mmHg)	18.0
Vapor Density (Air=1)	less than 1.0
Solubility in Water	soluble
Specific Gravity (H <sub>2</sub> O =1)	1.01
Free Acid	None
%Volatile by Volume	8%
Evaporation Rate z	less than 1.0
pH	12.25

**SAFETY:**

Label use directions should be followed carefully. OSHA Material Safety Data Sheet available.

**AUTHORIZATION:**

Registered with the Environmental Protection Agency. Authorized by the United States Department of Agriculture for use in federally inspected meat and poultry plants. USDA-Pending