

143

(1/4 ounce per gallon of water)

970 E. Teton Street, Huntington, IN 46750
219/356-7073

Under the Federal
Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 47371-129

FORMULATION HWS-256

GERMICIDAL DETERGENT & DEODORANT

A concentrated multi-purpose germicidal detergent and deodorant effective in hard waters up to 400 ppm hard water (calculated as CaCO_3) plus 5% organic serum. Disinfects, cleans, and deodorizes in one labor saving step.

Effective against the following pathogenic bacteria according to the AOAC Use-Dilution, current edition, modified in the presence of 400 ppm synthetic hard water (calculated as CaCO_3) plus 5% organic serum:

<i>Pseudomonas aeruginosa</i>	<i>Shigella flexneri</i>
<i>Staphylococcus aureus</i>	<i>Shigella sonnei</i>
<i>Salmonella choleraesuis</i>	<i>Salmonella typhi</i>
<i>Enterobacter cloacae</i>	<i>Proteus mirabilis</i>
<i>Streptococcus pyogenes</i>	<i>E. coli</i>
<i>Streptococcus faecalis</i>	<i>Staphylococcus aureus</i> (antibiotic resistant)
<i>Enterobacter aerogenes</i>	<i>Streptococcus faecalis</i> (antibiotic resistant)
<i>Salmonella typhimurium</i>	<i>E. coli</i> (antibiotic resistant)
<i>Klebsiella pneumoniae</i>	<i>Klebsiella pneumoniae</i> (antibiotic resistant)
<i>Proteus vulgaris</i>	<i>Staphylococcus epidermidis</i> (antibiotic resistant)
<i>Serratia marcescens</i>	<i>Pseudomonas aeruginosa</i> (antibiotic resistant)
<i>Fusobacterium necrophorum</i>	<i>Asaurella multocida</i>
<i>Sordetella brachymyxa</i>	<i>Chlamydia psittaci</i>

Fungicidal against *Trichophyton interdigitale* and *Candida albicans* according to the AOAC Fungicidal Test, current edition, modified in the presence of 400 ppm hard water (calculated as CaCO_3) plus 5% organic serum.

Infectious bovine rhinotracheitis, Feline parvovirus

Virucidal against *HIV-1 (AIDS virus), Adenovirus type 4, Herpes simplex type I, Herpes simplex type II, Influenza A/Hong Kong, Rubella, Feline picornavirus, Feline leukemia, Canine distemper, Rabies, Pseudorabies, Porcine parvovirus, Infectious bronchitis (Avian IBV), and Vaccinia according to the Virucidal Qualification Test, modified in the presence of 400 ppm hard water (calculated as CaCO_3) plus 5% organic serum.

INGREDIENTS

PERCENT BY WEIGHT

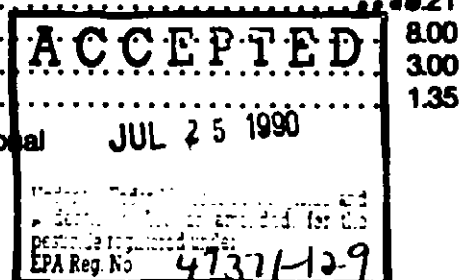
Deionized water	56.92
FMB 1210-5 Quat (50%)	30.73
FMB AO-8 (40%)	8.00
Ethylenediamine tetraacetic acid	3.00
Sodium hydroxide	1.35

OR

Deionized water	68.44
FMB 1210-8 Quat (80%)	19.21
FMB AO-8 (40%)	8.00
Ethylenediamine tetraacetic acid	3.00
Sodium hydroxide	1.35

color and perfume optional

*See accompanying literature regarding HIV-1 (AIDS virus)



FORMULATION HWS-256

*Kills HIV-1 (AIDS virus) on precleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures.

Cleaning Procedures: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant.

Contact Time: Effective against HIV-1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (5% blood serum) when used at a 1:256 dilution (providing 600 ppm of active quaternary) in 400 ppm CaCO_3 hard water for a contact time of 4 minutes at room temperature (20-25°C). Use a ten (10) minute contact time for disinfection against all other bacteria, fungi, and viruses claimed (listed on labeling).

Disposal of Infectious Materials: Blood and other body fluids should be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal.

