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ALTIMA 64

ONE STEP GERMICIDAL DETERGENT & DEODORANT

Detergente y Desodorante Germicidal de Un Solo Paso

ALTIMA 64 is a one step germicidal detergent and deodorant effective in hard water up to 400 ppm hardness (calculated at CaCO₃) plus 5% organic serum. Disinfects, cleans, and deodorizes in one labor saving step. For use on hard, non-porous surfaces, such as floors, walls, metal surfaces, stainless steel, porcelain, and plastic. Remove gross filth and heavy soil deposits, then thoroughly wet surfaces. Use 2 oz./gal. of water for a minimum contact time of 10 minutes.

Kills HIV-1 (AIDS virus) on precleaned environmental surfaces/objects previously soiled with blood and body fluids in health care and other settings. For personal protection ALWAYS wear disposable vinyl or latex gloves, gowns, face masks, or eye coverings as appropriate during all cleaning of body fluids, blood and decontaminating procedures.

** Rinse required where floor is to be waxed or polished.*

EPA Reg. No. 47371-131-1190 It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Product Is Ideal For...

- Hospital
- Kennels
- Veterinary Clinics
- Schools
- Hotels/Motels
- Nursing Homes
- Dairy Farms

Yield:

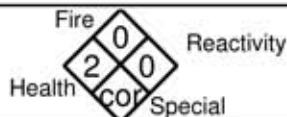
Automatically Diluted 1:64 (2 oz/gal). A one liter cartridge yields 64 liters (approximately 17 gallons) of properly diluted Altima 64.

Product Benefits...

- Multi-Purpose
- Deodorizer
- Neutral

UnoClean
1-888-226-2724

HAZARD RATING
4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT



MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910.1200)

Date Prepared: 4-8-08

SECTION 1 - PRODUCT IDENTIFICATION

Company Name Daley International Emergency Telephone No. 800-535-5053
Address 4100 W. 76th Street, Chicago, IL 60652 Information Telephone No. 773-284-6565
Product Name / ID# Altima 64 M (1625) Product Type Disinfectant Detergent / Deodorant Proprietary Product

SECTION 2 - HAZARDOUS INGREDIENTS

| Chemical Name/Common Name | Cas No. | Percent (optional) | TLV (Source) |
|---|------------|--------------------|--------------|
| n-Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₀ , 10%) Dimethyl Benzyl | | | |
| Ammonium Chloride | 68424-85-1 | 2.17 % | NE |
| Dialkyl Dimethyl Ammonium Chloride | 68424-95-3 | 3.255 % | NE |
| | | | |
| | | | |

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F) 212°F (approx) Specific Gravity (H₂O=1.0) 0.999 ± ± 0.005 pH 6 - 9 % VOC (ww) 0.5
Solubility In Water Complete Insoluble Emulsifiable or (Dispersible) Slight (or Partial)
Evaporation Rate (vs H₂O) Faster Slower About the Same Vapor Pressure NE Vapor Density NE
Appearance and Odor Clear yellow liquid, forest fresh scent odor.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.) None to boiling Flammable Limits Upper NA Lower NA
Extinguishing Media NA
Special Fire Fighting Procedures NA
Unusual Fire Explosion Hazards Thermal decomposition may produce toxic fumes of hydrogen chloride; oxides of carbon and nitrogen; and ammonia gas.

SECTION 5 - REACTIVE DATA

Stability Stable Incompatibility Anionics, Acids, Bleach, Strong Oxidizers or Reducing Agents.
Hazardous Decomposition Products Toxic

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV None Established Not Applicable Primary routes of Exposure Eyes Skin Oral Inhalation
Signs Symptoms of Over-exposure (Acute) Corrosive. Causes irreversible eye damage. Can cause severe irritation or burns to skin.
Inhalation of product mist may cause irritation to mucous membranes. Harmful if swallowed.

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Signs Symptoms of Over-exposure (Chronic) Unknown
Medical Conditions Aggravated by Over-exposure Unknown
Carcinogen/Suspected Carcinogen Ingredients: NTP IARC OSHA None

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Skin Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
Ingestion Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do Not induce vomiting unless told to do so by a
Inhalation Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for treatment advice.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection None normally required.
Ventilation requirements Local Exhaust Mechanical To keep below any listed TLV's and/or for general good ventilation.
Protective Gloves Rubber Eye Protection Safety glasses or goggles
Other Protective Clothing Chemical apron if splashing is anticipated or when handling large volume of material.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Contain spill. Absorb on clay or rags. Transfer to separate containers for disposal. Do not contaminate water, food or feed.
poison control center or doctor. Do Not give anything by mouth to an unconscious person.

Waste Disposal Methods Open dumping is prohibited. Check all government regulations relating to pesticides.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage Do not reuse empty container. Triple rinse (or equivalent). Wash thoroughly after handling. Keep out of reach of children.