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REVISED DATE: 11/20/2012

H M I S
HEALTH: 2
FLAMMABILITY: 1
REACTIVITY: 0
PERSONAL PROTECTION: C

II. PRODUCT IDENTIFICATION
Product Name: FreshAWL® GRIME-Killer™
Synonyms: NONE
Chemical Family: CLEANER
CAS NO: None

III. HAZARDOUS COMPONENTS
COMPONENT: NONE

IV. PHYSICAL PROPERTIES
MELTING POINT: UNKNOWN
BOILING POINT (°F): 220°F
VAPOR PRESSURE (mm Hg): UNKNOWN
VAPOR DENSITY (AIR=1): >1
SOLUBILITY IN WATER: SOLUBLE
APPEARANCE AND ODOR: Yellow, FOAMY SOLUTION
SPECIFIC GRAVITY: 1.0
PERCENT VOLATILE (BY WEIGHT): 60G/L
EVAPORATION RATE: SLOW
pH: 9-10.5

V. FIREFIGHTING MEASURES
FLASH POINT (°F): >200°F
FLAMMABLE LIMITS: LEL NONE
UEL NONE
EXTINGUISHING MEDIA: WATER X ALCOHOL FOAM X CO2 X DRY CHEMICAL X
SPECIAL FIREFIGHTING PROCEDURES: USE STANDARD FIREFIGHTING TECHNIQUES TO FIGHT FIRES INVOLVING THIS MATERIAL PRODUCES CORROSIVE FUMES.
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

VI. REACTIVITY DATA
STABILITY: STABLE
CONDITIONS TO AVOID: EXTREME HEAT
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: HIGH TEMPS
INCOMPATIBILITY: BASES
HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN

VII. PERSONAL PROTECTIVE EQUIPMENT INFORMATION
RESPIRATORY PROTECTION: NONE
PROTECTIVE GLOVES: NEOPRENE, LATEX OR RUBBER
EYE PROTECTION: CHEMICAL GOGGLES TO PREVENT EYE CONTACT
VENTILATION: LOCAL OR MECHANICAL RECOMMENDED
OTHER PROTECTIVE EQUIPMENT: NONE REQUIRED

VIII. HEALTH HAZARD DATA
THRESHOLD LIMIT VALUE: UNKNOWN
DERMAL IRRITATION-RABBIT: NO IRRITATION
EFFECTS OF OVEREXPOSURE: NONE KNOWN
INHALATION: NONE KNOWN
DERMAL: LIQUID CONTACT CAN CAUSE IRRITATION EVENTUALLY IF NOT RINSED OFF.
EYE CONTACT: IRRITATING
ORAL: MAY CAUSE STOMACH ACH
KNOWN EFFECTS ON OTHER ILLNESSES: NONE KNOWN
LISTED CARCINOGEN: NONE: X OSHA: NTP: 1ARC: OTHER:

IX. PERSONAL PROTECTIVE EQUIPMENT INFORMATION
RESPIRATORY PROTECTION: USE RESPIRATOR IF SPRAYING CONCENTRATES
PROTECTIVE GLOVES: NEOPRENE, LATEX OR RUBBER
EYE PROTECTION: When using this product for cleaning, safety eyewear is recommended. When transferring this product from container to container wearing goggles or face shield is recommended to avoid possible splash.
VENTILATION: LOCAL OR MECHANICAL RECOMMENDED
OTHER PROTECTIVE EQUIPMENT: CHEMICAL APRON

X. EMERGENCY AND FIRST AID PROCEDURES
SKIN: Flush with water-prolonged contact can cause irritation, drying or de-oiling.
EYES: Flush with water for at least 15 minutes or until irritation is relieved.
INHALATION: Immediately remove to fresh air. Keep person calm. If not breathing, give artificial respiration. If not breathing give oxygen.
INGESTION: Seek medical attention immediately. If person is conscious give water to dilute stomach content.
NOTE TO PHYSICIAN: NONE

XI. SPILL AND DISPOSAL INFORMATION
STEPS TO BE TAKEN IN CASE OF A SPILL
Ventilate area. Use self-contained breathing apparatus and protective clothing. Vapors are heavier than air and will collect in low areas and confined areas.

XII. WASTE DISPOSAL INFORMATION:
WASTE DISPOSAL INFORMATION: Comply with Local, State and Federal Regulations. Avoid environmental contamination from the use of this material. The user of this material has the responsibility to dispose of unused material, residues, and containers in compliance with all relevant local, state and federal laws.
Waste Disposal Summary: This product has none of the characteristics of a hazardous waste. Disposal Methods: Dispose of in accordance with local, state and federal regulations. Disposal preferred in sanitary sewer.
Components subject to land ban restrictions: No components subject to land ban restrictions. Do not release to environment without appropriate permits.

RCRA HAZARDOUS WASTE: YES NO X RQ: Lbs UN/NA NO.
SHIPPING NAME: CLEANING COMPOUND NOT DOT REGULATED
HAZARD CLASSIFICATION: NONE

XIII. Communication Standard 29 CFR 1910.1200 and ANSI Z400 1-2004. This information should be provided to all who will use, handle, store, transport, or otherwise be exposed to this product. FreshAWL believes this information to be reliable and up to date as of this publication date, but make no warranty that it is. If this MSDS is more than three years old, you should contact the supplier to make sure the information is still current.