



FreshAWL® GRIME-Killer™
MATERIAL SAFETY
DATA SHEET

FreshAWL, LLC
1950 Olivera Rd., Suite D
Concord, CA 94520
EMERGENCY TELEPHONE: (800) 424-9300

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

OSHA CAS ACGIH
PEL # TLV

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 ACHE

KNOWN EFFECTS ON OTHER ILLNESSES: NONE KNOWN



FreshAWL® GRIME-Killer™
MATERIAL SAFETY
DATA SHEET

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.