



**FreshAWL® Grime-Killer™
MATERIAL SAFETY
DATA SHEET**

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REVISED DATE: 10/14/2011

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
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
INCOMPATIBILITY: BASES
HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN

CONDITIONS TO AVOID: EXTREME HEAT
CONDITIONS TO AVOID: HIGH TEMPS



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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
 LISTED CARCINOGEN: NONE: X OSHA: NTP: 1ARC: OTHER:

IX. 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

X. 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.

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

XI. 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.