



**FreshAWL® RELEASE™
Oil Soluble Paint Remover
MATERIAL SAFETY
DATA SHEET**

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

II. PRODUCT IDENTIFICATION

Product Name: FreshAWL® RELEASE™ Oil Soluble Paint Remover
Synonyms: NONE
Chemical Family: Cleaning Compound

OSHA CAS#	SARA 313	COMPONENT	RQ #	TWA	STEL*	WEEL*
NE	None	None	None	NE	NE	NE

Other than those listed, there are no ingredients with ACGIH exposure limits present at 1% or more, and no known *TWA= Time Weighted Average; STEL= Short Term Exposure Limit; WEEL= Workplace Employee Exposure Level. NE + Not evaluated. NA + Not applicable.

III. HAZARDS IDENTIFICATION

OSHA Hazard Classification: Health hazard. Harmful if swallowed. Irritating to eyes, skin, and respiratory system.
Hazard Description: Moderate health hazard. Severe eye irritant. Ingestion hazard.
Particular Dangers: Harmful if swallowed and by inhalation. Irritating to eyes, skin and respiratory system.
Routes of Entry: Eye, inhalation, skin
Chemical Interactions: Avoid contact with acids and oxidizing agents.
Medical Conditions Aggravated: None

Human Threshold Response Data

Odor Threshold: Unknown
Irritation Threshold: Unknown

Hazard Category Classifications and Ratings

Hazard Categories: Health Fire Pressure Reactivity Reference 49 CFR 171.8
Immediate NO NO NO NO OSHA 29 CFR 1910.1200 and
Delayed NO NO NO NO SARA 302/311/312/313

HMIS Hazard Ratings: Health 1 Fire 0 Reactivity 0 Other: C (Chemical goggles, neoprene, latex or rubber gloves)

NFPA 704 Hazard Ratings: Health 1 Flammability 0 Reactivity 0 Special N/A

Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4

"NO" in Delayed Fire hazard category indicates lack of a spontaneous combustion hazard

Immediate Health Effects

Inhalation Toxicity: Harmful if Swallowed
Inhalation Irritation: Harmful if Swallowed
Skin Contact: Repetitive exposure may de-fat, dry and irritate the skin.
Skin Absorption: Liquid contact can cause irritation eventually if not rinsed off.



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Eye Contact: Exposure may cause severe irritation including a burning sensation, tearing, redness and swelling.

Ingestion Irritation: Can cause gastrointestinal discomfort including nausea, vomiting, lethargy, and diarrhea.

Ingestion Toxicity: None Known

Acute Target Organ Toxicity: NONE

Prolonged (Chronic) Health Effects

Carcinogenicity: This product is not known or reported to be carcinogenic by any reference source including, IARC, OSHA, NTP or EPA.

Reproductive and Developmental Toxicity: None known

Sensitization: None known

Inhalation: None known

Chronic Target Organ Toxicity: None, including reporting by IARC < OSHA < NTP or EPA.

Supplemental Health Hazard Information: None, including reporting by IARC < OSHA < NTP or EPA.

IV. 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 dissipates.

INHALATION: Immediately remove person 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 contents.

NOTE TO PHYSICIAN: NONE

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

Do not allow contaminated water to enter storm drains or open waterways

FIRE FIGHTING INSTRUCTIONS: Use normal firefighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). This material produces corrosive fumes. Use water to cool containers. Product may float on water if spilled.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

VI. ACCIDENTAL RELEASE MEASURES

Personal Protection for Emergency Situations: Evacuate the area of all unnecessary personnel. Ventilate area. Use self-contained breathing apparatus and protective clothing. Vapors are heavier than air and will collect in low and confined areas.

Spill Mitigation Procedures

Air Release: Vapors may be suppressed by the use of water fog. Contain all liquid for treatment and/or disposal as a (potential) hazardous waste. US regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of stipulated quantities (RQ). US Coast Guard National Response Center is 800-424-8802.

Water Release: This material is soluble in water. Contain all liquid for treatment and/or disposal as a (potential) hazardous waste. If not contaminated with other chemicals, this can be disposed of in a sanitary sewer.

Land Release: Create a dike or trench to contain materials. Absorb spill, or pump to liquid storage for disposal in a sanitary sewer or landfill. Decontaminate all clothing and the spill area using detergent and flush with large amounts of water; contain water for disposal in sanitary sewer.

Additional Spill Information: Stop source of spill as soon as possible and notify appropriate personnel. Utilize emergency response personal protection equipment prior to the start of any response. Evacuate all non-essential personnel. Dispose of spill residues per guidelines under Section XIII, Disposal Considerations.



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VII. HANDLING AND STORAGE

Handling: Do not take internally. Avoid contact with skin, eyes and clothing. Upon contact with skin or eyes, wash with water. Avoid breathing vapor or mist. Electrically ground all equipment when handling this product. Retained residue may make empty containers hazardous. USE CAUTION!

Storage: Keep container closed. Store in a cool, ventilated area away from oxidizers and acids.

VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation: Local exhaust ventilation or other engineering controls are normally not required when handling this product. Rather, use general exhaust ventilation if that is sufficient for general worker safety and comfort. A NIOSH/MSHA approved air supplied respirator is advised in the absence of adequate ventilation. Protective equipment for routine use of Product

Respiratory Protection: None

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.

Protective Clothing Type: Impervious.

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

NIOSH Level Immediately Dangerous to Life or Health: Not Available.

IX. PHYSICAL PROPERTIES

Physical State: Liquid
Color: Purple foamy solution
Odor: Characteristic

<u>Melting Point:</u>	UNKNOWN	<u>Specific Gravity:</u>	0.9
<u>Boiling Point (°F):</u>	>200°F	<u>Percent Volatiles(By Weight):</u>	90%
<u>Vapor Pressure (mm Hg):</u>	UNKNOWN	<u>Evaporation Rate:</u>	SLOW
<u>Vapor Density (Air=1):</u>	>1	<u>pH:</u>	7-9
<u>Solubility in Water:</u>	10%		
<u>Appearance and Odor:</u>	SLIGHTLY YELLOW COLOR		

X. REACTIVITY DATA

<u>Stability:</u>	STABLE	<u>Conditions to Avoid:</u> EXTREME HEAT
<u>Hazardous Polymerization:</u>	WILL NOT OCCUR	<u>Conditions to Avoid:</u> HIGH TEMPS
<u>Incompatibility:</u>	BASES	
<u>Hazardous Combustion Products:</u>	NONE	

XI. TOXICOLOGICAL INFORMATION

Aquatic Toxicity:
LC-50/96-rainbow trout 5,000 ppm

Component Animal Toxicology
Oral LD50 value mg/kg: None
Dermal LD50 value mg/kg: None
Inhalation LCLo: None
Component Fetal Effects: Tests with lab animals have **not** resulted in birth defects, testicular damage or sperm damage from this product.



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Skin Irritation: This material may be slightly irritating.
Eye Irritation: This material may be slightly irritating, prolonged exposure may be damaging.
Reproductive and Developmental Toxicity: See "Component fetal effects" above in this section.
Mutagenicity: None
Carcinogenicity: None, including reporting by IARC < OSHA < NTP or EPA.

XII. ECOLOGICAL INFORMATION

Ecological Toxicity Values:
 Environmental fate: Expected to be inherently biodegradable from studies on similar materials.
 Environmental Toxicity: No information found

XIII. 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 X RQ: Unknown lbs UN/NA NO. Not assigned

XIV. TRANSPORTATION INFORMATION

Proper Shipping Name: Cleaning Compound Chemical, Not DOT Regulated
Hazard Classification: None
Labels Required per 49CFR 172.101: NONE
Size for "Limited quantity" per 49 CFR 173.150-155: None established
Reportable quantity ("RQ") per 49 CFR 172.101: Not applicable
CFR173: Passenger Aircraft/rail, Cargo Aircraft, Vessel Stowage: None established.

XV. REGULATORY INFORMATION

United States:
Toxic Substances Control Act (TSCA): The components of this product are listed on the TSCA Inventory of Existing Chemical Substances
Superfund Amendments and Reauthorization Act (SARA) Title III: See section III of this MSDS
Hazard Categories Sections 311/312(40CFR 370.2):
Health: Acute: NO Chronic: NO Physical: Not Regulated
Emergency Planning and Community Right to Know (40CFR 355, App A): Not applicable
Reportable Quantity (40CFR 302.4): None
Supplier Notification Requirements (40 CFR 372.45), 313 Reportable Components: See section II above
 State Right-To-Know Regulations Status of Ingredients:
 Pennsylvania: No information; New Jersey: No information; Massachusetts: No information

XVI. ADDITIONAL INFORMATION

This Material Safety Data Sheet (MSDS) has been prepared in compliance with the Federal OSHA Hazard 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.