



MATERIAL SAFETY DATA SHEET

SECTION 1 — PRODUCT IDENTIFICATION

Product identifier: Everblum Candle Wax Remover

Product Number: 1028

Manufacturer's name and address: Refer to supplier

Supplier name and address:

ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36th Street
Long Island City, New York
United States
11106
718-392-6272

5439 San Fernando Road West
Los Angeles, California
United States
90039
818-543-5850

Emergency Telephone #: Chemtrec (Day or Night) 800-424-9300
(For Chemical Emergency: Spill, Leak, Fire, Exposure or Accident)

This MSDS complies with 29CFR 19190.1200 (Hazard Communication Standard) and WHMIS regulations.

IMPORTANT: Read this MSDS before handling and disposing of this product. Pass this information on to employees, customer, and users of this product.

SECTION 2 — COMPOSITION/INFORMATION OF INGREDIENTS

This product is hazardous as defined in 29 CFR1910.1200.

OSHA HAZARD
Combustible

Chemical Family: Aliphatic Hydrocarbon

SECTION 3 — HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Inhalation: High vapor/aerosol concentrations (greater than approximately 1000 ppm) are irritating to the eyes and the respiratory tract. May cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death.

Skin contact: Low order of toxicity.
Frequent or prolonged contact may irritate and cause dermatitis.
Skin contact may aggravate an existing dermatitis condition.

Eye contact: Slightly irritating but does not injure eye tissue.

Ingestion: Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.
Minimal toxicity.

SECTION 4 — FIRST AID MEASURES

- Inhalation:** Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.
- Skin contact:** Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including shoes, and launder before reuse.
- Eye contact:** Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.
- Ingestion:** If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

SECTION 5 — FIRE FIGHTING MEASURES

Flash point: 150 Deg. F.

Flammable limits: LEL: 0.6 UEL: 4.5 @ 77 Deg F. NOTE: Approximate

Autoignition Temperature: 500 Deg. F. NOTE: Approximate

- General Hazard:** Combustible Liquid, can form combustible mixtures at temperatures at or above the flashpoint. Static Discharge, material can accumulate static charges which can cause an incendiary electric discharge. “Empty” containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and promptly Returned to a drum reconditioner, or properly disposed of.
- Fire-fighting:** Use water spray to cool fire exposed surfaces and to protect personnel. Isolate “fuel” supply from fire. Use foam, dry chemical, or water spray to extinguish fire. Avoid spraying water directly into storage containers due to danger of boilover. This liquid is volatile and gives off invisible vapors, Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Decomposition Products Under Fire Conditions: No unusual

SECTION 6 — ACCIDENTAL RELEASE MEASURES

- Land Spill:** Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without hazard. For small spills implement cleanup procedures; for large spills implement cleanup procedures and, if in public area, keep public away and advise authorities. Also, if this product is subject to CERCLA reporting (see Section 15 REGULATORY INFORMATION) notify the National Response Center. Prevent liquid from entering sewers, watercourses, or low areas. Contain spilled liquid with sand or earth. Do not use combustible materials such as sawdust. Recover by pumping (use an explosion proof or hand pump) or with a suitable absorbent. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SECTION 6 — ACCIDENTAL RELEASE MEASURES – Cont'd

Water Spill: Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or with suitable absorbents. If allowed by local authorities and environmental agencies, sinking and/or suitable dispersants may be used in non-confined waters. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SECTION 7 — HANDLING AND STORAGE

Electrostatic Accumulation Hazard:

Yes, use proper bonding and/or grounding procedure. Additional information regarding safe handling of products With static accumulation potential can be ordered by contacting the American Petroleum Institute (API) for API Recommended Practice 2003, entitled "Protection Against Ignitions Arising Out of Static, Lighting, and Stray Currents" (American Petroleum Institute, 1220 L Street Northwest, Washington, DC 20005), or the National Fire Protection Association (NFPA) for NFPA 77 entitled "Static Electricity" (National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101).

Storage Temperature: F:
Ambient

Loading/Unloading Temperature: F:
Ambient

Storage/Transport Pressure, mmHg:
Atmospheric

Loading/Unloading Viscosity, cSt:
2.0

Storage and Handling:

Keep container closed. Handle and open containers with care. Store in a cool, well ventilated place away from Incompatible materials. Do NOT handle or store near an open flame, heat or other sources of ignition. Protect Material from direct sunlight. Material will accumulate static charges which may cause an electrical spark (ignition source). Use proper bonding and/or grounding procedures. Do NOT pressurize, cut, heat, or weld containers. Empty product containers may contain product residue. Do NOT reuse empty containers without commercial cleaning or reconditioning.

SECTION 8 — EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Controls:

The use of local exhaust ventilation is recommended to control process emissions near the source. Laboratory samples should be handled in a lab hood. Provide mechanical ventilation of confined spaces. See respiratory Protection recommendations.

Personal Protection:

For open systems where contact is likely, wear safety glasses with side shields, long sleeves, and chemical resistant gloves. Where contact may occur, wear safety glasses with side shields. Where concentrations in air may exceed the limits given in this Section and engineering, work practice or other means of exposure reduction are not adequate. NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.

Workplace Exposure Guidelines:

Albatross USA, Inc. recommends the following occupational exposure limits:

A TWA of 1200 mg/m³ (171 ppm) based on total hydrocarbon.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Specific Grav. Of Vapor at 1 atm (Air = 1): 5.90 Calculated

Boiling point F: 376 to 401

Melting/freezing point F: Less than -76

Vapor pressure mmHg at F: 1 at 68

Solubility in water (%): Less than 0.01 at 77

Specific gravity at F: 0.77 at 60

Viscosity of Liquid cSt at F: 2.1 at 77 Approximate

Evaporation rate (nBuOAC=1): Less than 0.1

SECTION 10 — REACTIVITY AND STABILITY DATA

Stability: Stable.

Conditions to Avoid Instability: Not applicable.

Hazardous Polymerization: Will not occur

Conditions to avoid Hazardous Polymerization: Not applicable

Materials and Conditions to Avoid Incompatibility: Strong oxidizing agents.

Hazardous Decomposition Products: None

SECTION 11 — TOXICOLOGICAL INFORMATION

Please refer to Section 3 for available information on potential health effects.

SECTION 12 — ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

SECTION 13 — DISPOSAL CONSIDERATIONS

Please refer to Sections 5, 6, and 15 for disposal and regulatory information.

SECTION 14 — TRANSPORT INFORMATION

Department of Transportation (DOT):

DOT Shipping description: Petroleum Distillate, N.O.S. , Combustible Liquid, UN 1268, III

Note: In containers of 119 gallons capacity or less this product is not regulated by DOT.

SECTION 15 — REGULATORY INFORMATION

CERCLA: If this product is accidentally spilled, it is not subject to any special reporting under the requirements of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). We recommend you contact local authorities to determine if there may be other local reporting requirements.

TSCA: This product is listed on the TSCA Inventory at CAS Registry Number 64742-48-9

SARA TITLE III: Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard categories: Fire.

This information may be subject to the provisions of the Community Right-to-Know Reporting Requirements (40 CFR 370) if threshold quantity criteria are met.

SECTION 15 — REGULATORY INFORMATION Cont'd

Clean Water Act/Oil Pollution Act: This product is classified as an oil under Section 311 of the Clean Water Act (40 CFR 110) and the Oil Pollution Act of 1990. Discharge or spills which produce a visible sheen on either surface water, or in waterways/sewers which lead to surface water, must be reported to the National Response Center at 800-424-8802.

SECTION 16 — OTHER INFORMATION

NOTES: Contains approximately 10 ppm BHT as an antioxidant to protect product quality.

HAZARD RATING SYSTEMS:

This information is for people trained in:

National Paint & Coatings Association's (NPCA)

Hazardous Materials Identification System (HMIS)

National Fire Protection Association (NFPA 704)

Identification of the Fire Hazards of Materials

	<u>NPCA-HMIS</u>	<u>NFPA 704</u>	<u>Key:</u>
Health	1	1	4 = Severe
Flammability	2	2	3 = Serious
Reactivity	0	0	2 = Moderate
			1 = Slight
			0 = Minimal

Revision Summary: Since June 16, 2000 this MSDS has been revised in Section(s):

5

Reference Number: HDHA-C-25033

Prepared by: Albatross USA Inc.

Telephone number: 718-392-6272

Supersedes Issue Date: June 16, 2000

Revision Date: March 3, 2004

NOTICE:

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.