

Material Safety Data Sheet

Section 1 - Product Identification

Prepared: 04/22/11

Identification Of The Product:

Wood Cleaner

Use Of Product:

Deep Cleans dirt, grease, grime and old wax from wood.

Manufacturer:

Holloway House, Inc
309 Business Park Drive
Fortville, IN 46040

Emergency Telephone:

Inside United States: (800) 255-3924
Outside United States: (813) 248-0585

Section 2 - Ingredient Information

Chemical Name

CAS No.

%WT

Petroleum Hydrocarbon

64742-47-8

>98

Section 3 - Health Hazard Information

Normal Household Use:

Health injuries are not known or expected under normal use as directed.

Effects Of Overexposure:

Skin: Prolonged contact may irritate and cause dermatitis or aggravate existing dermatitis

Eyes: Slightly irritating but does not injure eye tissue.

Inhalation: May cause slight irritation. Vaporization is not expected at ambient temperatures. High vapor/aerosol concentrations (greater than 700 ppm, attainable at elevated temperature well above ambient) are irritating to the eyes and respiratory tract and may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness and other central nervous system effects including death.

Ingestion: Do not ingest. Can be harmful. Do not induce vomiting. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possible progressing to death.

Section 4 - First Aid Measures

First Aid Procedures:

Skin: Wash exposed skin areas with soap and water. Get medical attention if irritation develops or persists.

Eyes: Flush with large quantities of water until irritation subsides. Seek medical attention if irritation develops or persists.

Inhalation: Get to fresh air. If affected victim is unconscious, using proper respiratory protection, immediately remove the victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call immediately for prompt medical attention.

Ingestion: If swallowed, do not induce vomiting. Seek medical attention immediately.

Section 5 - Fire and Explosion Data

Flash Point (TCC):	170F	
Flammable Limits:		
Lower Explosion Limit (LEL)	1.3	Note: Approximate @ 77F
Upper Explosion Limit (UEL)	1.8	Note: Approximate @ 77F
Auto Ignition Temperature:	421F	Note: Approximate
Extinguishing Media:	Water, dry chemical, foam, carbon dioxide, clean extinguishing agents.	
Special Fire Fighting Procedures:	Wear MSHS/NIOSH approved self-contained breathing apparatus and full protective gear when fighting fires involving this product. Avoid spraying water directly into storage containers due to danger of boil over. 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.	
Unusual Fire and Explosion Hazards:	Keep containers closed and away from a heat source of open flame. Use away from heat and open flame.	

Section 6 - Spill or Leak Procedures

Spill Procedures:	Floors will become slippery. Avoid walking in product and ventilate area. Contain spill with absorbent material using dry earth, sand or other inert non-combustible absorbent material and place into waste containers for later disposal. Avoid discharge to sewer or open waterways. Dispose of material in accordance with local, state and federal guidelines.
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Section 7 - Handling And Storage:

Precautions To Be Taken In Handling And Storage:	Store in a cool dry area: approximately 68F. Keep container closed when not in use. Storage area should conform to NFPA 30 and OSHA regulations for combustible liquid storage.
Conditions to Avoid:	Keep away from heat, flame, sparks and other ignition sources. Avoid storing product near strong oxidizing agents. Do not store at elevated temperatures. Avoid storing product in direct sunlight for extended periods of time.

KEEP OUT OF THE REACH OF CHILDREN

Section 8 - Special Protection Information

Respiratory Protection:	No special requirements
Ventilation:	Normal ventilation in open systems. Use exhaust fans in confined spaces.
Protective Gloves:	Rubber, Neoprene, Plastic recommended.
Eye Protection	Safety glasses or eye goggles recommended.
Other Protection:	Not necessary if product is used as directed.
Hygienic Practices:	Wash thoroughly after handling

Section 9 - Physical Data

<u>Appearance:</u>	Clear
<u>Color:</u>	Purple
<u>Odor:</u>	Slight coconut
<u>Physical State:</u>	Liquid
<u>Solubility In Water:</u>	Insoluble
<u>pH:</u>	Not Applicable
<u>Boiling Point:</u>	>430
<u>Evaporation Rate: (vs. H2O)</u>	<1
<u>Specific Gravity: (H2O=1)</u>	0.87
<u>Relative Density (lbs/gal.)</u>	7.2
<u>Vapor Density: (Air=1)</u>	5.0-5.5
<u>Vapor Pressure (mmHg):</u>	<0.1
<u>Evaporation Rate: (vs. Butyl Acetate)</u>	<1

Section 10 - Reactivity Data

<u>Stability:</u>	Stable under recommended handling and storage conditions
<u>Hazardous Polymerization:</u>	Not Anticipated under normal use and storage conditions.
<u>Hazardous Decomposition:</u>	Burning can produce oxides of carbon and soot
<u>Incompatibility:</u>	Strong oxidizing agents

Section 11 - Toxicological Information and Exposure Limits

Toxicological Data On Individual Components:

Petroleum Hydrocarbon	CAS#: 64742-47-8	Test Results
		Acute Dermal LD50 [Rabbit]: >2000 mg/kg
		Acute Oral LD50 [Rat]: >5000 mg/kg

<u>Carcinogenicity:</u>	Not listed
<u>Sensitization:</u>	Not available
<u>Chronic Effects:</u>	Not available
<u>Sensitization:</u>	May cause skin sensitization with possible dermatitis of redness, swelling, rash and eczema. May irritate existing dermatitis.

Section 12 - Ecological Information

<u>Environmental Effects:</u>	This product can be harmful to fish and aquatic organisms. Do not discharge product into storm drains, stream, river or other waterways.
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Ecological Data On Individual Components:

Petroleum Hydrocarbon	CAS#: 64742-47-8	Test Results
		96-hour LC50 [Pimephales Promelas]: 45 mg/L [Flow-Through]
		96-hour LC50 [Lepomis Macrochirus]: 1740 mg/L [Static]

Section 13 - Disposal Considerations

Waste Disposal Method: Any method in accordance with local, state and federal laws and regulations.
Do not dispose into storm drain, stream, river or other waterways.

Section 14 - Transport Information

U.S. Department Of Transportation (DOT): Not regulated

Section 15 - Regulatory Information

TSCA The components in this product are listed on the Toxic Substances Control Act (TSCA) inventory.

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 (CECRLA). We recommend you contact local authorities to determine if there may be other local reporting requirements.

SARA TITLE III: This product is not regulated under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act. This product does not contain Sara Title 313 reportable ingredients.

Section 16 - Other Information

Hazardous Materials Identification System (HMIS):

Least = 0
Slight = 1
Moderate = 2
High = 3
Extreme = 4

HMIS Ratings:

Health	2
Flammability	2
Reactivity	0
Equipment	B

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