WOODY WAX CORP.
Safety Data Sheet
Ultra Pine Wash and Wax

SECTION 1: Identification

1.1 Product identifier

Product name	Ultra Pine Wash and Wax
Brand	Woody Wax

1.2 Other means of identification
dark blue jell

1.3 Recommended use of the chemical and restrictions on use
Hard surface cleaner for boats cars and airplanes

1.4 Supplier's details

Name	Woody Wax Corp.
Address	137 commerce ave Lake Placid, FL 33852 USA
Telephone	561-741-4424
Fax	561-741-7814
email	wood22292@aol.com

1.5 Emergency phone number(s)

1-800-619-4363

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture
- Eye damage/irritation (chapter 3.3), Cat. 1
- Skin corrosion/irritation (chapter 3.2), Cat. 1
- Oxidizing liquids (chapter 2.13), Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Hazard statement(s)

H318	Causes serious eye damage
H314	Causes severe skin burns and eye damage
H271	May cause fire or explosion; strong oxidizer

Precautionary statement(s)

P280	Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P264	Wash … thoroughly after handling.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P363	Wash contaminated clothing before reuse.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310	Immediately call a POISON CENTER/doctor/...
P321	Specific treatment (see … on this label).
P405	Store locked up.
P501	Dispose of contents/container to …
P210	Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
P220	Keep/Store away from clothing/…/combustible materials.
P221	Take any precaution to avoid mixing with combustibles/...
P283	Wear fire/flame resistant/retardant clothing.
P306+P360	IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
P371+P380+P375	In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.
P370+P378	In case of fire: Use … to extinguish.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Other names / synonyms: Wash and Wax Boat Soap

Hazardous components

Component	Concentration
WATER (CAS no.: 7732-18-5)	**Not specified**
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
9034-5	**Not specified**
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C12-14-alkyl ethers, sodium salts (CAS no.: 68891-38-3)	**Not specified**
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
Oil, Pine (CAS no.: 8002-09-3)	**Not specified**
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
Sodium benzoate (CAS no.: 532-32-1)	**Not specified**
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
SULFAN BLUE (CAS no.: 129-17-9)	**Not specified**
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Distribution, Workplace and Household Settings: No special protective equipment required. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves.
If inhaled	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
In case of skin contact	Rinse with plenty of water. Get medical attention if irritation develops and persists.

In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.
If swallowed	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur. Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.
Personal protective equipment for first-aid responders	Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
SMALL SPILLS: Contain and absorb with absorbent material and place into containers for later disposal. Wash site of spillage thoroughly with water. LARGE SPILLS: Dike far ahead of spill to prevent further movement. Recover by pumping or by using a suitable absorbent material and place into containers for later disposal. Dispose in suitable waste container.

6.2 Environmental precautions
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up
Soak up with inert absorbent material (e.g. sand, silica gel). Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Keep container tightly closed in a dry and well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. 9034-5

2. Oil, Pine (CAS: 8002-09-3)

3. Sodium benzoate (CAS: 532-32-1)

4. SULFAN BLUE (CAS: 129-17-9)

5. Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C12-14-alkyl ethers, sodium salts (CAS: 68891-38-3)

6. WATER (CAS: 7732-18-5)

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms



Body protection
Distribution, Workplace and Household Settings: No special protective equipment required. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Use appropriate eye protection.

Respiratory protection
No special precautions for casual exposure. Ventilation Local Exhaust: None required with normal consumer use. Special: None . Industrial (General): Normal/general dilution ventilation is acceptable. Air contamination monitoring should be carried out where mists or vapors are likely to be generated, to assure that the employees are not exposed to airborne contaminants above the permissible exposure limits.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Clear dark blue gel
Odor	piney
Odor threshold	
pH	neutral
Melting point/freezing point	26F
Initial boiling point and boiling range	212F
Flash point	
Evaporation rate	<1
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	2mm Hg @77F
Vapor density	>1
Relative density	8.44 lbs./gal @77F
Solubility(ies)	miscible
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	2cSt
Explosive properties	
Oxidizing properties	

SECTION 10: Stability and reactivity

10.2 Chemical stability
Stable

10.3 Possibility of hazardous reactions
Do not heat over 212F

10.4 Conditions to avoid
Do not incinerate , thermal decomposition may release smoke ,fumes,carbon monoxide, and carbon dixide

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity
No data available. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Skin corrosion/irritation
Wash off with soap and plenty of water.

Additional information

WATER: *TOXICITY:
typ. dose mode specie amount units other
LD50 ipr mus 190 gm/kg
LD50 ivn mus 25 gm/kg
LDLo ivn rbt 13 gm/kg
LDLo orl cat 320 gm/kg
LDLo orl dog 629 gm/kg
LDLo orl gpg 429 gm/kg
TDLo orl inf 333 gm/kg
TDLo orl man 42.86 gm/kg
LDLo orl rbt 368 gm/kg
LDLo rec rbt 450 gm/kg
LDLo rec wmn 180 gm/kg/28H

*AQTX/TLM96: Not available

*SAX TOXICITY EVALUATION:
THR: Human systemic effects by ingestion of very large amounts. Human and experimental death reported by various routes at sufficiently large doses.

*CARCINOGENICITY: Not available

*MUTATION DATA:
test lowest dose | test lowest dose
---------- ---------- | ---------- ----------
Not available |

*TERATOGENICITY: Not available

*STANDARDS, REGULATIONS & RECOMMENDATIONS:
OSHA: None
ACGIH: None
NIOSH Criteria Document: None
NFPA Hazard Rating: Health (H): None
Flammability (F): None
Reactivity (R): None

*OTHER TOXICITY DATA:
Status: EPA Genetox Program 1988, Inconclusive: B subtilis rec assay
EPA TSCA Chemical Inventory, 1986
Meets criteria for proposed OSHA Medical Records Rule

Oil, Pine: man TDLo oral 4700mg/kg (4700mg/kg) BEHAVIORAL: EXCITEMENT

BEHAVIORAL: ATAXIA

BEHAVIORAL: HEADACHE Archives of Toxicology. Vol. 49, Pg. 73, 1981.
Link to PubMed
rabbit LD50 skin 5gm/kg (5000mg/kg) Food and Chemical Toxicology. Vol. 21, Pg. 875.1983,
rat LD50 oral 3200mg/kg (3200mg/kg) Food and Chemical Toxicology. Vol. 21, Pg. 875, 1983.

Sodium benzoate: dog LD50 oral 2gm/kg (2000mg/kg) FAO Nutrition Meetings Report Series. Vol. 53A, Pg. 34, 1974.
frog LDLo subcutaneous 100mg/kg (100mg/kg) "Abdernalden's Handbuch der Biologischen Arbeitsmethoden." Vol. 4, Pg. 1313, 1935.
guinea pig LDLo intraperitoneal 1400mg/kg (1400mg/kg) "Abdernalden's Handbuch der Biologischen Arbeitsmethoden." Vol. 4, Pg. 1313, 1935.
guinea pig LDLo subcutaneous 1gm/kg (1000mg/kg) Gigiena i Sanitariya. For English translation, see HYSAAV. Vol. 28(1), Pg. 45, 1963.
mouse LD50 intramuscular 2306mg/kg (2306mg/kg) Journal of Pharmacology and Experimental Therapeutics. Vol. 117, Pg. 307, 1956.
Link to PubMed
mouse LD50 intravenous 1440mg/kg (1440mg/kg) Medicinal Chemistry, A Series of Reviews. Vol. 6, Pg. 290, 1963.
mouse LD50 oral 1600mg/kg (1600mg/kg) BEHAVIORAL: CHANGES IN MOTOR ACTIVITY (SPECIFIC ASSAY)

LUNGS, THORAX, OR RESPIRATION: DYSPNEA Gigiena i Sanitariya. For English translation, see HYSAAV. Vol. 51(1), Pg. 75, 1986.
rabbit LD50 oral 2gm/kg (2000mg/kg) FAO Nutrition Meetings Report Series. Vol. 53A, Pg. 34, 1974.
rabbit LD50 subcutaneous 2gm/kg (2000mg/kg) FAO Nutrition Meetings Report Series. Vol. 53A, Pg. 34, 1974.
rat LD50 intravenous 1714mg/kg (1714mg/kg) BEHAVIORAL: TREMOR

BEHAVIORAL: CONVULSIONS OR EFFECT ON SEIZURE THRESHOLD Journal of the American Pharmaceutical Association, Scientific Edition. Vol. 31, Pg. 253, 1942.
rat LD50 oral 4070mg/kg (4070mg/kg) Journal of Industrial Hygiene and Toxicology. Vol. 30, Pg. 63, 1948.
rat LD50 subcutaneous 2gm/kg (2000mg/kg) Gigiena i Sanitariya. For English translation, see HYSAAV. Vol. 28(1), Pg. 45, 1963.

SULFAN BLUE: *TOXICITY:
typ. dose mode specie amount unit other
TDLo scu rat 3000mg/kg/33W-I TFX:NEO
TDLo ims rat 2070mg/kg/50W-I TFX:CAR
TD scu rat 4050mg/kg/45W-I TFX:ETA
LD50 ipr mus 3000 mg/kg
LD50 ivn mus 1900 mg/kg

*AQTX/TLM96: Not available

*SAX TOXICITY EVALUATION: Not available

*CARCINOGENICITY:
Review: IARC Cancer Review: Animal Limited Evidence
IARC: Not classifiable as a human carcinogen (Group 3) [610]

*MUTAGENICITY: Not available

*TERATOGENICITY: Not available

*STANDARDS, REGULATIONS & RECOMMENDATIONS:
OSHA: None
ACGIH: None
NIOSH Criteria Document: None
NFPA Hazard Rating: Health (H): None
Flammability (F): None
Reactivity (R): None

*OTHER TOXICITY DATA:
Status: Reported in EPA TSCA Inventory, 1980
EPA TSCA (8a) Preliminary Assessment Information Proposed Rule

SECTION 12: Ecological information

Toxicity
biodegradable

SECTION 13: Disposal considerations

Disposal of the product
Dispose of contents/ container in accordance with the local/regional/national/international regulations. Non Household Setting: Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Solutions of diluted detergent in the course of use, may be allowed to be flushed down sewer. First check with your local water treatment plant. Recycling is undiluted scrap product. Do not landfill. Household Use: Household product is safe for disposal down the drain during detergent use or in the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

SECTION 14: Transport information

14.1	UN Number	None
14.2	UN Proper Shipping Name	None
14.3	Transport hazard class(es)	None
14.4	Packing group	None
14.5	Environmental hazards	None
14.6	Special precautions for user	None
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	None

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

New Jersey Right To Know Components
Common name: PINE OIL
CAS number: 8002-09-3

New Jersey Right To Know Components
Common name: C.I. ACID BLUE 1
CAS number: 129-17-9

SECTION 16: Other information