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P&S Sales, Inc.

Safety Data Sheet

C22 - Aqua Wax

**Revision Date:** 12/20/2017

# Section 1. Product and Company Identification

Product IdentifierC22 - Aqua WaxProduct Use<br/>Description:Viscous Purple opaque liquid with light solvent odor

# Manufacturer or suppliers' details

P & S Sales, IncEmergency Number:800-255-392420943 Cabot Blvd.Customer Service:510-732-2628Hayward CA 94545Business Fax:510-732-2632

# Section 2. Hazards Identification

# **GHS** Classification

 Flammable Liquids
 : Category 4

 Skin Irritation
 : Category 2

 Specific target organ toxicity - single exposure
 : Category 3 (Central nervous system)

 Aspiration Hazard
 : Category 1

### **GHS Label Elements**

Hazard Pictograms



Hazard Word

Danger

#### **Hazard Statements**

H227: Combustible liquid

- H304: May be fatal if swallowed and enters airways
- H315: Causes skin irritation
- H336: May cause drowsiness or dizziness

#### **Precautionary Statements**

- P210: Keep away from heat/sparks/open flames/hot surfaces No smoking
- P233: Keep container tightly closed
- P261: Avoid breathing dust/fume/gas/mist/vapours/spray
- P264: Wash skin thoroughly after handling
- P271: Use only outdoors or in a well-ventilated area
- P280: Wear protective gloves/protective clothing/eye protection/face protection

# 3. Composition Information on Ingredients

CAS Number	Wt %	Component Name
68551-19-9	5-15%	Aliphatic Hydrocarbon, Mixture

Page 2

Revision Date: 12/20/2017



C22 - Aqua Wax

64741-65-7

5-15% (

Safety Data Sheet

Odorless Mineral Spirits

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

P & S Sales, Inc.

#### 4. First Aid Measures

#### EYE CONTACT

If splashed into the eyes, flush with clear water for 15 minutes or until irritation subsides. If irritation persists, call a physician.

#### SKIN

In case of skin contact, remove any contaminated clothing and wash skin with soap and water. Launder or dry-clean clothing before reuse. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

#### INHALATION

If overcome by vapor, remove from exposure and call a physician immediately. If breathing is irregular or has stopped, start resuscitation, administer oxygen, if available.

INGESTION If ingested, DO NOT induce vomiting; call a physician immediately.

#### 5. Fire Fighting Measures

#### EXTINGUISHING MEDIA AND FIRE FIGHTING PROCEDURES

Foam, water spray (fog), dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialists.

Use dry chemical, foam or carbon dioxide to extinguish the fire. "Water may be ineffective", but water should be used to keep fire-exposed containers cool. If a leak or spill has ignited, use water spray to disperse the vapors and to protect persons attempting to stop a leak. Water spray may be used to flush spills away from exposures. Minimize breathing of gases, vapor, fumes or decomposition products. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.

#### DECOMPOSITION PRODUCTS UNDER FIRE CONDITIONS

Fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other decomposition products, in the case of incomplete combustion.

#### 6. Accidental Release Measures

Precautions Required if Material is Released or Spilled:

Evacuate area of all unnecessary personnel. Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Shut off source, if possible and contain spill. Protect from ignition. Keep out of water sources and sewers. Absorb in a dry, inert material (sand, clay, etc). Transfer to disposal drums using non-sparking equipment.



P & S Sales, Inc.

Revision Date: 12/20/2017

Waste Disposal (Insure Conformity with all Applicable Disposal Regulations): Incinerate or place in permitted waste management facility.

### 7. Handling and Storage

Do not swallow, may be aspirated into lungs. Avoid contact with eyes, skin or clothing. Avoid breathing vapors, mist, fume or dust. Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Wash thoroughly after handling. Launder contaminated clothing before reuse. Use with adequate ventilation. Keep away from heat, sparks and flame. Store in well-ventilated area. Store in tightly closed container. Bond and ground during transfer.

# 8. Exposure Controls and Personal Protection

	1200 mg/m3, TWA, Manufacturer
64741-65-7 Odorless Mineral Spirits	500 ppm, 2000 mg/m3 TWA OSHA Z-1
	400 ppm, 1600 mg/m3 TWA
	OOLIATO

#### VENTILATION

Use only with ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air. No smoking, or use of flame or other ignition sources.

#### RESPIRATORY PROTECTION

Not generally requirted. Use supplied-air respiratory protection in confined or enclosed spaces, if needed.

PROTECTIVE GLOVES Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.

EYE PROTECTION

Use splash goggles or face shield when eve contact may occur.

#### OTHER PROTECTIVE EQUIPMENT

Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing, which could result in prolonged or repeated skin contact.

#### WORK PRACTICES / ENGINEERING CONTROLS

To prevent fire or explosion risk from static accumulation and discharge, effectively bond and/or ground product transfer system in accordance with (THE) National Fire Protection Association PUBLICATIONS.

# 9. Physical and Chemical Properties



P&S Sales, Inc.

Safety Data Sheet

C22 - Agua Wax

Page 4 Revision Date: 12/20/2017

Flash Point >61°C (142°F) TCC Upper Flamability Limit not established Auto Ignition 471°C (880°F) Lower Flamability Limit not established Physical State Liquid **Color** Purple Vapor Press .12 mmHg Specific Gravity 1.10 Viscosity 1000 cst **pH** 7.2 Vapor Density (Air=1) >3 Melting Point °F 32 **Odor** Aliphatic solvent VOC Content 2.1 lb/Gal see Section 15 for Water Solubility partially dispersable Details 10. Stability and Reactivity

StabilityStableHazardous PolymerizationNot Expected to OccurConditions to AvoidKeep away from extreme heat, Strong Acids, Alkalies and Oxidizers such as<br/>Chlorine, other Halogens, Hydrogen Peroxide and OxygenHazardousNo substances are readily identifiable from composition but no degradation

Hazardous No substances are readily identifiable from composition but no degradation Decomposition Products data is available.

# **11. Toxicological Information**

NATURE OF HAZARD AND TOXICITY INFORMATION

Prolonged or repeated skin contact with this product tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an "irritant" by OSHA criteria.

# **12. Ecological Information**

Do not discharge this product into public waters or waterways unless authorized by a National Pollution Discharge Elimination System (NPDES) permit issued by the Environmental Protection Agency (EPA).

# **13. Disposal Considerations**

Options for disposal of this product may depend on the conditions under which it was used. To determine the proper method of disposal, refer to RCRA (40 CFR 261), as well as federal EPA and state and local regulations.

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

# 14. Transportation Information

Domestic Transportation, not by air: Non-bulk packagings (capacity less than or equal to 119 gallons) <u>Not regulated - Reclassified as combustible 49 CFR 173.150(f)</u> Transported by marine vessel: Non-bulk packagings (capacity less than or equal to 119 gallons) <u>Not regulated - Reclassified as combustible 49 CFR 173.150(f)</u> Transportation by Air IATA: Limited Quantity exception: 49 CFR 173.150(b)(3), 173.27 table 3 - Combination packaging under 5 Liter or 1.3 gallon per inner container and less than 10 liters per box P&S Sales, Inc.



C22 - Agua Wax

**Safety Data Sheet** 

### Not Regulated

Packaging greater than 5 Liter or 1.3 Gallon per inner container or more than 10 liters per box UN1993, Flammable Liquid n.o.s. (Naphtha Solvent), 8, PGIII

### **15. Regulatory Information**

**OSHA Hazards** : Combustible Hazard, Moderate Skin Irritant

### **EPCRA - Emergency Planning and Community Right-to-Know**

CERCLA Reportable Quantity - This material does not contain any components with a CERCLA RQ.

# SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Acute Health Hazard, Fire Hazard, Chronic Health Hazard

**SARA 302:** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313: SARA 313:** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**California Prop. 65 :** This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

ARB VOC info: 14.9% VOC as regulated by CARB Consumer Products requirements, LVP-VOC exception

AQMD VOC Info: 2.1 lb/gal VOC; 250.4 g/L

# **16. Other Information** Revision Date 12/20/2017

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer repackages this product, legal counsel should be consulted to insure proper health, safety and other necessary information is included on the container.

Key or legend to abbreviations and acronyms used in the safety data sheet

ACGIH American Conference of Government Industrial Hygienists LD50 Lethal Dose 50% AICS Australia, Inventory of Chemical Substances LOAEL Lowest Observed Adverse Effect Level DSL Canada, Domestic Sub- stances List NFPA National Fire Protection Agency NDSL Canada, Non-Domestic Sub- stances List NIOSH National Institute for Occupational Safety & Health CNS Central Nervous System NTP National Toxicology Program



C22 - Agua Wax

Safety Data Sheet

Revision Date: 12/20/2017

6

Page

CAS Chemical Abstract Service NZIoC New Zealand Inventory of Chemicals EC50 Effective Concentration NOAEL No Observable Adverse Effect Level EC50 Effective Concentration 50% NOEC No Observed Effect Concentration EGEST EOSCA Generic Exposure Scenario Tool OSHA Occupational Safety & Health Administration EOSCA European Oilfield Specialty Chemicals Association PEL Permissible Exposure Limit EINECS European Inventory of Exist- ing Chemical Substances PICCS Philipines Inventory of Commercial Chemical Substances MAK Germany Maximum Concentration Values PRNT Presumed Not Toxic GHS Globally Harmonized System RCRA Resource Conservation Recovery ACt >= Greater Than or Equal To STEL Short-term Exposure Limit IC50 Inhibition Concentration 50% SARA Superfund Amendments and Reauthorization Act. IARC International Agency for Re- search on Cancer TLV Threshold Limit Value IECSC Inventory of Existing Chemical Substances in China TWA Time Weighted Average ENCS Japan, Inventory of Existing and New Chemical Sub- stances TSCA Toxic Substance Control Act KECI Korea, Existing Chemical Inventory UVCB Unknown or Variable Composition, Complex Reaction Products, and Biological Materials <= Less Than or Equal TO WHMIS Workplace Hazardous Materials In- formation System LC50 Lethal Concentration 50%



P&SSAIES, INC. Safety Data Sheet C22 - Aqua Wax

Revision Date: 12/20/2017