

# SAFETY DATA SHEET

**PRODUCT NAME: ANCHORSEAL 2**

DATE PREPARED: October 1, 2016

## 1. IDENTIFICATION

Identity (as used on label and listings): ANCHORSEAL 2

Chemical Family/Specific Type: Water-based emulsions / aqueous emulsion of wax

Recommended Use: Sealer coating for the ends of logs and lumber

<u>Manufacturer:</u>	U·C Coatings, LLC	Telephone Number:	716-833-9366
	P. O. Box 1066	Fax Number:	716-833-0120
	Buffalo, NY 14215 U.S.A.	Emergency Telephone No.:	716-833-9366

## 2. HAZARD(S) IDENTIFICATION

**Health Hazards:**

Ingestion	Category 4
Skin irritation	Category 3
Eye irritation	Category 2B

Hazard Pictogram:

**Signal Word:** WARNING

**Hazard Statements:** Physical Hazards: None

Health Hazards: H316 Causes mild skin irritation  
H320 Causes eye irritation

Environmental Hazards: This substance is not expected to be toxic to aquatic organisms. However, it is still advised that this substance does not enter the environment.

**Precautionary Statements:**

Prevention: P264 Wash affected areas thoroughly after handling  
P280 Wear protective gloves and eye protection

Response: P331 IF SWALLOWED: Rinse mouth. Drink large amounts of water. Do not induce vomiting (aspiration hazard). Seek medical help immediately for ingestion of wax and soap.  
P302 IF ON SKIN: Wash with plenty of with soap and water. Remove contaminated clothing. If irritation persists, seek medical attention.  
P305 IF IN EYES: Flush eyes immediately with large amounts of water, using soap if possible. Remove contact lenses if present and easy to do. If irritation continues, seek medical attention.

Storage: Store above 5°C / 40°F. Product can be damaged by freezing.

Disposal: P501 Dispose of contents/container in accordance with local, regional and federal regulations.

**NFPA/HMIS Ratings (scale 0-4):** HEALTH = 1 FIRE = 1 REACTIVITY = 0 (0 = Minimal Hazard 4 = Severe Hazard)  
Protective Equipment: Protective gloves and eye protection

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical Characterization:** Mixture / water-based emulsion

**Main Ingredient:** Petroleum Wax

<u>CAS No.</u>	
64742-61-6	25-30%

**Classified Ingredients:** None

*No other classified ingredients are present which contribute to this product's GHS Hazard Categorization as prescribed by OSHA's Hazard Communication 29 CFR 1910.1200*

**PRODUCT NAME: ANCHORSEAL 2****4. FIRST AID MEASURES**

- After Eye Contact: Flush eyes immediately with large amounts of water, using soap if possible. Remove contact lenses if present and easy to do. If irritation continues, seek medical attention.
- After Skin Contact: Wash with plenty of soap and water. Remove contaminated clothing. If irritation persists, seek medical attention.
- After Swallowing: Rinse mouth. Drink large amounts of water. Do not induce vomiting (aspiration hazard). Seek medical help immediately for ingestion of wax and soap.
- Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed: No further relevant information available.

**5. FIRE FIGHTING MEASURES**

- Extinguishing Media: Water spray, dry chemical, carbon dioxide (CO<sub>2</sub>), foam. Do not direct solid stream of water or foam into burning pools.
- Other Fire or Combustion Hazards: Incomplete combustion can produce carbon monoxide.
- Fire Fighting Instructions: Avoid breathing smoke and vapor.
- Fire Fighting Equipment: Self-contained breathing apparatus and protective clothing.

**6. ACCIDENTAL RELEASE MEASURES**

- Personal Protection: Wear protective gloves and eye protection plus rubber boots when containing large spills.
- Precautions: Do not allow to enter sewers / surface or ground water.
- Containment and Clean-up: Large spills: contain with dikes, collect, and filter for reuse.  
Small spills: collect or absorb with oil absorbent pads.  
Clean contaminated areas with soap and water. All spill response and disposal should be carried out in accordance with local, regional and federal regulations.

**7. HANDLING AND STORAGE**

- General: Keep containers closed to minimize evaporation and skin formation.
- Handling: Use normal precautions and protective equipment to avoid exposure to eyes and skin.
- Storage: Store at ambient temperature, above 5°C / 40°F. Product can be damaged by freezing.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

- Ventilation: Good ventilation in work area, atmospheric pressure.
- Personal Protection: Eyes: safety glasses or splash goggles  
Hands: protective gloves  
Other: synthetic apron for cleanliness

**9. PHYSICAL & CHEMICAL CHARACTERISTICS**

- Physical State: Liquid Odor: slight petroleum oil odor
- Appearance/Color: White or colored liquid of paint-like consistency
- Viscosity: 3,500 – 4,500 Cps at 25°C / 77°F (LVT Brookfield)
- Flash Point: No flash - boils at 100°C / 212°F Auto ignition temperature: n/a
- Boiling Point: 100°C / 212°F Melting Point of Mixture: 0°C / 32°F

**PRODUCT NAME: ANCHORSEAL 2****9. PHYSICAL & CHEMICAL CHARACTERISTICS (continued)**

Vapor Pressure: same as water  
Vapor Density (air = 1): same as water  
Solubility In Water: infinitely diluteable  
Volatile Organic Compounds: None  
Volatile Hazardous Air Pollutants: None  
Organic Hazardous Air Pollutant Solvents: None.

Specific Gravity: 0.97 - 0.99 typical  
Evaporation Rate (butyl acetate = 1): <1

**10. STABILITY AND REACTIVITY**

Reactivity: Non-reactive under normal temperatures and conditions.  
Chemical Stability: Stable under normal temperatures and conditions.  
Possibility of Hazardous Reactions: Under normal temperatures and conditions, hazardous reactions will not occur.  
Conditions to Avoid: None known.  
Incompatible Materials: Strong oxidizing agents.  
Hazardous Decomposition Products: Under normal temperatures and conditions, hazardous decomposition products should not be produced. Burning may produce carbon monoxide and/or carbon dioxide.

**11. TOXICOLOGICAL INFORMATION**

No known health hazard, no data available.

**12. ECOLOGICAL INFORMATION**

No data available.

**13. DISPOSAL CONSIDERATIONS**

Not a hazardous waste. Where recovery and reuse is not possible, dry water out of product and dispose of as an wax industrial waste or by incineration where permitted under local, regional, or federal regulations.

**14. TRANSPORTATION INFORMATION**

ADR/RID: Not regulated  
IMDG: Not regulated  
ICAO/IATA: Not regulated

**15. REGULATORY INFORMATION**

The ingredients in this product are in the TSCA, MITI, AICS, DSL inventories.

**16. OTHER INFORMATION**

This SDS was prepared 1 October, 2016.