SAFETY DATA SHEET

PRODUCT NAME: ANCHORSEAL - Glycol Formula

DATE PREPARED: June 22, 2023

1.	IDENTIFICATION			
		<u>bel and listings)</u> : ANCHORSEAL - Gly	col Formula	
	Chemical Family/Specific Type: Aqueous emulsion of wax			
	Recommended Use:	Sealer for the ends of logs and lumb	er	
	Manufacturer:	U·C Coatings, LLC	Telephone Number:	716-833-9366
		2250 Fillmore Avenue	Fax Number:	716-833-0120
		Buffalo, NY 14214 U.S.A.	Emergency Telephone No.:	716-833-9366

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 Stat		
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 Rating	<u>(scale 0-4)</u> : HEALTH= 1 FIRE = 1 REACTIVITY = 0 (0 = Minimal Hazard 4 = Severe Hazard) Protective Equipment: Protective gloves and eye protection	

3. COMPOSITION / INFORMATION	COMPOSITION / INFORMATION ON INGREDIENTS			
Chemical Characterization:	Mixture / water-based emulsion			
		CAS No.		
Main Ingredient:	Petroleum Wax	64742-61-6	45-50%	
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

4. FIRST AID MEASURES

<u>After Eye Contact</u>: 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.

<u>After Skin Contact</u>: Wash with plenty of soap and water. Remove contaminated clothing. If irritation persists, seek medical attention. <u>After Swallowing</u>: 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 ₂), foam. Do not direct solid stream of water or
	foam into burning pools.
Other Fire or Combustion Hazards: I	ncomplete 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

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	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

<u>Genera</u> l:	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

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

9. PHYSICAL & CHEMICAL CHARACTERISTICS

Physical State:LiquidAppearance/Color:White or colored liquidFlash Point:No flash - boils at 100°C / 212°FBoiling Point:100°C / 212°F

<u>Odor</u>: slight petroleum oil odor <u>Melting/Freezing Point</u>: -4°C / 25°F <u>Auto ignition temperature</u>: n/a

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9. PHYSICAL & CHEMICAL CHARACTERISTICS (continued)

<u>Vapor Pressure</u>: same as water <u>Vapor Density</u> (air = 1): same as water <u>Solubility In Water</u>: infinitely diluteable <u>Material VOC</u>: Propylene glycol: 0.38 lbs/gal <u>Coating VOC</u>: Propylene glycol: 0.67 lbs/gal <u>VHAP</u>: None <u>Specific Gravity</u>: 0.92 - 0.94 typical <u>Evaporation Rate</u> (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 (active), MITI, AICS, and DSL inventories.

16. OTHER INFORMATION

This SDS was prepared June 22, 2023.