

SAFETY DATA SHEET



SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Endurant Great White
MANUFACTURER: **Geoponics Corp.**
3415 Radio Road # 105
Naples, FL 34104

EMERGENCY PHONE: 1-800-424-9300 CHEMTREC
COMPANY PHONE: 239.261.6500

GENERIC NAME: Acrylic paint
CAST NUMBER: Mixture
PRODUCT USAGE: Paint
CODE#: 006-970



SECTION 2: COMPOSITION/INFORMATION OF HAZARDOUS INGREDIENTS

INGREDIENTS	CAS #	%CONCENTRATION
Proprietary Blend of Materials not classified as Hazardous None at reportable levels		

SECTION 3: HAZARDS IDENTIFICATION

GHS Classification:

Skin corrosion/irritation: Cat 2
Eye corrosion/irritation: Cat 2B

Pictogram(s):



Signal Word: **Warning**

Hazard Statement(s): H316 Causes mild skin irritation
H320 Causes eye irritation

Precautionary Statement(s): P262 Do not get in eyes, on skin, or on clothing
P264 Wash skin thoroughly after handling
P280 Wear protective gloves and eye protection
P302+P352 IF ON SKIN: Wash with plenty of water and soap
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P333+P313 If skin irritation or rash occurs: Get medical advice
P337+P313 If eye irritation persists get medical attention

Hazards Not Otherwise Classified: N/A

HMIS III	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0
PERSONAL PROTECTION	B

SECTION 4: FIRST AID MEASURES

Eyes: Flush with large amounts of water for 15 minutes. Get Medical attention if symptoms persist.
Inhalation: Inhalation of product should not occur, but if breathing becomes difficult, remove to fresh air and if symptoms persist, seek medical attention.
Skin: Wash thoroughly with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation develops and persists.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media: Foam, Carbon dioxide, water spray, dry chemical
Especially Fire fighting procedures: Firefighters should wear self-contained breathing apparatus.
Unusual Fire and explosion hazards: None known

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection: Wear appropriate personal protection equipment as described in section 8.
Environmental Protection: Confine spill. Transfer liquids to containers for disposal. Place absorbents and diking materials in separate containers. Dispose of in accordance with local, state and federal regulations.

SECTION 7: HANDLING AND STORAGE

HANDLING: Wear appropriate personal protection equipment as described in Section 8. Avoid prolonged exposure. Use only with adequate ventilation. Wash thoroughly after handling. Avoid contact with skin, eyes and clothing.
STORAGE: Store in a cool dry area. Store between 34 and 110 Degrees F.
Other Precautions: None Known.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Component</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
None at reportable levels.			

Respiration protection: None normally required
Eye Protection: chemical safety goggles with side shields.
Glove Protection: Rubber or neoprene
Other Protective Equipment: Eye wash station shower are suggested.
Engineering controls: Good general ventilation is acceptable

SECTION 9: PHYSICAL PROPERTIES AND CHEMICAL PROPERTIES

Appearance:	White paste	Vapor Pressure:	Not available
Odor:	Acrylic/amine	Vapor Density:	Not available
pH :	8.5 - 9.5	Relative Density:	11.35 lbs/gal
Melting/ Freezing Point	32 Degrees F.	Solubility:	Dispersible
Initial boiling point and range:	212 Deg. F.	Auto-ignition Temp.:	Not available
Flash point:	Non Flammable	Decomposition Temp.:	Not available
Evaporation Rate:	Not available	Viscosity:	~4000 cps
Flammability:	Not available	Non-Volatiles:	~46%
Upper/Lower:	Not available	VOC Content:	Not available

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Not available
Chemical stability: Product is stable
Possibility of Hazardous reactions: None Known
Conditions to avoid: None known
Incompatibility (conditions to avoid): Strong oxidizing agents
Hazardous decomposition products: Carbon monoxide & Carbon Dioxide

SECTION 11: TOXICOLOGICAL INFORMATION

No toxicology information is available.

Carcinogens CAS# NTP LARC Monographs OSHA regulated
None

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Discarded product is not considered a hazardous waste under RCRA, 40 CFR 261. Please dispose on in accordance with all local, state, and federal regulations.

SECTION 14: TRANSPORT INFORMATION

DOT Proper Shipping Name:	Not regulated.	DOT Hazard Class:	N/A
DOT Identification Number:	N/A	DOT Packing Group:	N/A

SECTION 15: REGULATORY INFORMATION

OSHA STATUS: Hazardous under Federal OSHA Hazard Communication Standard 29 CFR 1910.1200
TSCA Status: All ingredients are listed

SARA Title III:
Section 311/312 Hazard of Categories:

Immediate (<u>Acute</u>)	Delayed (<u>Chronic</u>)	<u>Fire</u>	<u>Reactive</u>	<u>Sudden Release Pressure</u>
Yes	No	No	No	No

Reportable components: CAS # Weight%

Section 302 Extremely Hazardous Substances: None at levels greater than 1% (or 0.1% if carcinogenic)

Section 313: Toxic Chemicals: None at or above de minimus concentrations

CERCLA Reportable Quantity: None at concentrations greater than 1%

RCRA Status: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

SECTION 16: OTHER INFORMATION

This bulletin cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions - in addition to those described herein - are required. Any health hazard and safety information contained herein should be passed on to your customers or employees, as the case may be. Geoponics Corp must rely on the user to utilize the information we have supplied to develop work practice guidelines and employee instructional programs for the individual operation.

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