



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: ENDURANT SPRAY N STAY

MANUFACTURER: Geoponics Corp.
3415 Radio Road # 105
Naples, FL 34104

EMERGENCY PHONE: 1-800-424-9300 CHEMTREC
COMPANY PHONE: 239.261.6500
FAX PHONE: (239)692.8653

TRADE NAME: Endurant Spray N Stay
FORMULA: Proprietary

CHEMICAL FAMILY: Resin

SECTION 2: COMPOSITION/INFORMATION OF HAZARDOUS INGREDIENTS

NO HAZARDOUS MATERIALS ARE CONTAINED IN THIS PRODUCT

SECTION 3: HAZARDS IDENTIFICATION

2.1.1 GHS Classification
NON-CATEGORIZED

2.2.1 GHS Labeling
Signal Word: NONE
Hazard Pictogram: NONE
Hazard Statement: NONE

Precautionary Statements:

P264: Wash face, hands, and any exposed skin thoroughly after handling.
P280: Wear protective gloves/ protective clothing/eye protection/face protection
P270: Do not eat, drink, or smoke when using this product.
P260: Do not breathe dust/fume/gas/mist/vapors/spray
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P302 + P352 IF ON SKIN: Wash with plenty of soap and water for 15 minutes.
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a comfortable position for breathing.

SECTION 4: FIRST AID MEASURES

GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING

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EYE CONTACT..... Wash immediately with large amounts of water for 15 minutes, lifting the upper and lower lids until no evidence of product remain. Do not wear contact lenses while handling.
SKIN CONTACT..... Remove all contaminated clothing immediately. Wash immediately with soap and plenty of water. If a temporary skin reaction occurs, it should be treated as allergic contact dermatitis. Launder contaminated clothing before reuse.
INGESTION..... Dilute with water. Never give fluids or induce vomiting if patient is unconscious or has convulsions.
INHALATION..... If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED
The most significant symptoms and effects are described in the labeling (see section 2) and/or in section 11

INDICATION OF ANY SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED
No data available

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINTND
EXTINGUISHING MEDIACO2, Dry Chemical, Foam, and Water
HAZARDOUS DECOMPOSITION PRODUCTS.....CO2, CO
SPECIAL FIRE FIGHTING PROCEDURES/UNUSUAL FIRE OR EXPLOSION HAZARDS:
Firefighters should be equipped with protective clothing & self-contained breathing apparatus to protect against potentially toxic & irritating fumes. In case of fire or explosion, keep unnecessary people away. Isolate hazard area & any entry. Stay upwind, out of low areas, and ventilate closed spaces before entering.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:
IN CASE MATERIAL IS RELEASED / SPILLED:
Clean up spill immediately. Do not empty into drains or waters. Do not touch or walk through the spilled material: stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent material or suitable vacuum and place into labeled sealable containers. Wear PPEs during clean-up. For further disposal measures see section 13.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING
In accord with good industrial practice, Handle with care and avoid personal contact
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITY
Keep container protected from direct sunlight in a dry, cool and in a well-ventilated area.
Keep the container tightly sealed and away from any incompatible materials (see Section 10)..

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

APPROPRIATE ENGINEERING CONTROLS:
Handle with good industrial practices and industrial hygiene. Wash hands after use.
GENERAL PROTECTIVE MEASURES: Avoid contact with eyes and skin. Immediately remove all contaminated clothing.
EYE PROTECTIONEmployees should wear protective eye-goggles with side protection shield.
SKIN PROTECTIONEmployees should avoid skin contact by wearing protective clothing. Long sleeve shirts, pants, gloves e.g. of PVC or nitrile rubber, and boots are recommended. Additional protections such as impervious suits are recommended when the potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work. Keep away from food and drink stuffs.
RESPIRATORY PROTECTIONInhalation of dust and aerosols must be absolutely prevented by the use of a NIOSH approved dust respirator.
VENTILATIONUse local ventilation.
OTHERWear overalls, apron or other protective clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE..... LIQUID
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COLORWHITE
 ODOR..... SLIGHT, SWEET
 ODOR THRESHOLD.....ND
 SOLUBILITY IN WATERMISCIBLE
 DENSITY..... 1.00 - 1.03
 RELATIVE DENSITY.....ND
 VISCOSITY.....ND
 pH6 - 10
 MELTING POINT/FREEZING POINT.....0 C
 PARTITION COEFFICIENT: N-OCTANOL/WATER.....ND
 BOILING POINT.....100 C
 VAPOR PRESSURE.....17 mm Hg
 VAPOR DENSITY.....ND
 EVAPORATION RATE.....ND
 FLAMMABILITY.....ND
 FLASH POINT.....ND
 AUTO-IGNITION TEMP..... ND
 DECOMPOSITION TEMPERATURE....> 177 C
 UEL.....ND
 LEL.....ND
 % VOLATILE: VALUE: 0.000 UNIT: % COMMENT:

SECTION 10: STABILITY AND REACTIVITY

THERMAL DECOMPOSITION: ND
 POSSIBILITY OF HAZARDOUS REACTIONS: None expected
 CHEMICAL STABILITY.....Stable
 INCOMPATIBLE MATERIALS: NONE
 HAZARDOUS DECOMPOSITION PRODUCTS.....NA
 CONDITIONS TO AVOID.....DUSTING
 REACTIVITY....Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

ANIMAL TOXICITY ORAL - LD50 (INGESTION).....ND, > 5000 mg/kg
 EYE EFFECTS.....NON- IRRITANT
 SKIN EFFECTSNON-IRRITANT
 SENSITIZATIONNOT EXPECTED

PRIMARY ROUTE OF EXPOSURE

INHALATION: NO SKIN ABSORPTION: NO INGESTION: YES
 SKIN CONTACT: YES EYE CONTACT: YES

CARCINOGEN STATUS

IARC: NO NTP: NO OSHA: NO ACGIH: NO

HMIS: 1 0 0 E

EFFECTS OF CRONIC OVEREXPOSURE

None known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

May be irritating to the eyes, skin, and respiratory tract

MEDICAL CONDITIONS AGGRAVATED

Persons with any pre-existing skin or eye conditions may be more susceptible to the effects of this product.

SECTION 12: ECOLOGICAL INFORMATION

FISH, LC50ND Expected > 100 mg/l
 DAPHNIA TOXICITY.....ND
 BIODEGRADABILITY:BIODEGRADABLE
 BACTERIA TOXICITY:.....ND
 AOX.....ND

SECTION 13: DISPOSAL CONSIDERATIONS

PRODUCT: If utilization or recycling of the product is not possible, it should be disposed of in accordance with existing federal, state and local environmental regulations, e.g. by incineration in a suitable plant.
UNCLEANED PACKAGING: Soiled, empty containers are to be treated in the same way as the contents.
RCRA HAZARDOUS WASTE.....No. Not as Sold

SECTION 14: TRANSPORT INFORMATION

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL
D.O.T. HAZARD CLASSIFICATION: NOT REGULATED
FRT. CLASS PACKAGE: 55

IATA: NON-REGULATED

IMDG: NON-REGULATED

SECTION 15: REGULATORY INFORMATION

US REGULATIONS:

TSCA: The components of this product are listed on the TSCA Inventory

SARA 313: This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.

Ammonium hydroxide (1336-21-6) 0.2 %

SARA 312: Immediate (acute) health hazard No
Delayed (chronic) health hazard No
Fire hazard No
Sudden Release of Pressure No
Reactivity No

CALIFORNIA PROPOSITION 65: This product does not contain any components currently on the California List of Known Carcinogens and reproductive Toxins

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: None known

PREPARATION INFORMATION: IN ACCORDANCE WITH GOOD PRACTICES FO PERSONAL CLEANLINESS AND HYGIENE.
HANDLE WITH DUE CARE AND AVOID UNNECESSARY CONTACT WITH THIS PRODUCT.

DISCLAIMER: This information is supplied under the OSHA Hazard Communication Standard and is offered in good faith based on data available to us that we believe to be true and accurate. General industrial hygiene and safe handling procedures are believed to be applicable to this product. Each user should review these recommendations in the specific context of intended use and determine applicability. No warranty, expressed or implied, is made regarding the accuracy of this data, the hazards connected with the use of this material, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of this product described herein. Data provided here are typical and not intended for use as product specifications.