



## Material Safety Data Sheet

### Weems Stormglass (#200, #200set, #201, & #201set)

#### Section 1 – Product Identification

Product Name: Weems Stormglass (weather predictor)  
Supplier: Weems & Plath, 214 Eastern Ave., Annapolis, MD 21403 USA  
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Date Prepared: April 25, 2018

#### Section 2 – Composition / information on ingredients

Description: No hazardous ingredients / mixture of substances listed below:  
Alcohol, water, natural camphor powder, ammonium chloride,  
potassium nitrate.

#### Section 3 – Hazards identification

Primary irritant effect to health:

- a) Irritating to nose, eyes and skin  
Symptoms: may cause sensitization by skin contact and through inhalation
- b) Environment effect: none
- c) Physical and chemical hazard: none
- d) Special hazard: none

#### Section 4 – First aid measures

After skin contact: immediately wash with water and soap and rinse thoroughly.  
After eye contact: rinse opened eye for 15 minutes under running water, if symptoms persist, consult a doctor  
After inhalation: supply fresh air and be sure to call a doctor  
After swallowing: wash mouth with running water for 15 minutes, if symptoms persist, consult a doctor

## Section 5 – Fire-fighting measure

Suitable extinguishing agent: water, CO2 extinguisher, foam extinguisher, extinguishing powder  
Protective equipment: no special measure is required

## Section 6 – Spill or Leak Procedure

Steps to be taken if material is released or spilled:  
Contain the spill and prevent from entering sewers or drains.  
Material may be picked up with solid sorbent or incinerated according to local state and federal regulations

## Section 7 – Safe handling and storage

Safe handling: ensure good ventilation at the work place, prevent from direct sunshine, keep ignition sources away.

Storage: store in good ventilation, normal temperature and normal humidity storerooms.

## Section 8 – Physical and chemical properties

State of matter: fluid  
Form: liquid  
Color: transparent or white  
Odor: alcohol and camphor

## Section 9 – Stability and reactivity

Stability: stable under normal use  
Reactivity: no dangerous reaction known, no dangerous decomposition known.  
Possible harm under special conditions:  
a) If glass cylinder is broken, please keep it away from fire, smoking is prohibited at the time, because heating can cause micro ethyl alcohol to release.  
b) Avoid storing in high temperature storeroom

## Section 10 – Toxicological information

Acute toxicity: non  
Chronic poisonous or long-term toxicity: none  
Irritant effects  
On the skin: irritant to the skin  
In the eye: irritating effect  
Sensitization: may cause sensitization by skin contact

## Section 11 – Ecological information

The possible environmental effect and the environment disseminate: nature decomposition

## Section 12 – Disposal consideration

Dispose according to local, state and federal regulations

## Section 13 – Transport information

International transport by air and sea  
Equate the glass case, no other special regulation is required  
UN-number: not applicable  
This production is not regulated by DOT and is not a hazardous material

Special transport method and precaution: Transport by truck is fine, no other special method and precaution is required.

## Section 14 – Safety phrases

Keep glass cylinder from breaking  
Keep away from ignition sources  
Keep out of the reach of children

## Section 15 – Regulatory Information

Ingredients/mixtures of the substances of this product are compliant with U.S. federal regulations, State regulations, and international regulations.

## Section 16 – Other Information

Date of Production: Apr. 25, 2018 Revised.

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