

# Safety Data Sheet

July 23, 2018



## SECTION 1. IDENTIFICATION

Product Identifier	Venture AMS
Use	Surfactant
Supplier Company name address	Golf Ventures, Inc 5385 Gateway Blvd., Lakeland, FL 33811
Main Telephone	office 863 665 5800
website	golfv.com
Emergency #:	CHEMTREC 1-800-424-9300

## SECTION 2. HAZARDS IDENTIFICATION

### GHS Classification

Acute toxicity , oral	Category 4	:
Skin irritation	Category 2	
Serious eye damage	Category 1	
Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation	

### GHS Label element

Hazard pictograms



Signal word

Danger

Hazard statements

H315 Causes skin irritation.  
H318 Causes serious eye damage.  
Harmful if swallowed.

Precautionary statements

: **Prevention:**

P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection. P280 Wear protective gloves.

**Response:**  
 P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
 P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.  
 P312 Call a POISON CENTER or doctor/ physician if you feel unwell.  
 P332 + P313 If skin irritation occurs: Get medical advice/ attention.  
 P362 Take off contaminated clothing and wash before reuse.

**Storage:**  
 P402 + P404 Store in a dry place. Store in a closed container.  
 P410 + P403 Protect from sunlight. Store in a well-ventilated place.

**Disposal:**  
 P501 Dispose of contents/container in accordance with local regulation.

**Other hazards**  
 None known.

**SECTION 3. COMPOSITION/INFORMATION ON hazardous INGREDIENTS**

**Hazardous components**

Chemical Name	CAS-No.	Concentration (%)
Ammonium Sulphate	7783-20-2	5-10%
Alcohols C12-15 ethoxylated	68131-39-5	5-10

**SECTION 4. FIRST AID MEASURES**

If inhaled	Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration.
In case of skin contact	After contact with skin, wash immediately with plenty of soap and water Consult a physician.
In case of eye contact	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Call a physician immediately.
If swallowed	Call a physician immediately. Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	No information available.
Notes to physician	No information available.

**SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	Dry powder Water spray Foam
Specific hazards during firefighting	Heating or fire can release toxic gas.
Further information	Use water spray to cool unopened containers.
Special protective equipment for firefighters	In the event of fire, wear self-contained breathing apparatus.

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**SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures	Use respirator when performing operations involving potential exposure to vapour of the product.
Environmental precautions	
General advice	Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	Sweep up or vacuum up spillage and collect in suitable container for disposal.

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**SECTION 7. HANDLING AND STORAGE**

Advice on safe handling	Provide sufficient air exchange and/or exhaust in work rooms. Avoid contact with skin and eyes.
Conditions for safe storage	Keep container tightly closed. To maintain product quality, do not store in heat or direct sunlight. Keep in a dry, cool and well-ventilated place.

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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

**Appropriate engineering controls**

**Personal protective equipment**

Respiratory protection                      In the case of vapour formation use a respirator with an approved filter.

Hand protection

Remarks    Wear suitable gloves. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact

Eye protection	Tightly fitting safety goggles
Skin and body protection	Choose body protection according to the amount and concentration of the dangerous substance at the work place. No special protective equipment required.
Hygiene measures	Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	liquid
Colour	clear straw
Odour Threshold	no data available
pH	$5 \pm 1$
Freeze point/range	$> 0 \text{ }^{\circ}\text{C}$
Boiling point/boiling range	$100 \text{ }^{\circ}\text{C}$
Flash point	$100 \text{ }^{\circ}\text{C}$
	Method: Pensky-Martens Closed Tester (ASTM D 93), closed cup
Evaporation rate	no data available
Upper explosion limit	no data available
Lower explosion limit	no data available
Vapour pressure	no data available
Relative vapour density	no data available
Relative density	no data available
Density	$1.20 + 0.01$
Solubility(ies) Water solubility	miscible

Decomposition temperature	no data available
Viscosity	
Viscosity, dynamic	no data available

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## SECTION 10. STABILITY AND REACTIVITY

Reactivity	Stable under recommended storage conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerisation does not occur. Stable under normal conditions.
Conditions to avoid	extremes of temperature
Incompatible materials	Strong oxidising agents
Hazardous decomposition products	Nitrogen oxides (NO <sub>x</sub> ) Carbon oxides Heating or fire can release toxic gas.

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## SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	Eyes Skin Inhalation Ingestion
<b>Acute toxicity</b>	
Acute oral toxicity (LD50)	> 2,000 mg/kg Species: Rat Method: OECD Test Guideline 401
Acute oral toxicity (LD50)	4,656 mg/kg Species: Rat Method: DOT
<b>Skin corrosion/irritation</b>	
Skin irritation	moderate to severe irritant Species: Rabbit Method: DOT
<b>Serious eye damage/eye irritation</b>	
Eye irritation	: severe irritant Species: Rabbit
<b>Germ cell mutagenicity</b>	

Genotoxicity in vitro	negative Ames test
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**Further information**

Remarks: Information given is based on data on the components and the toxicology of similar products. No data is available on the product itself.

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**SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

Toxicity to fish (LC50)	no data available
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**Persistence and degradability**

no data available

**Bioaccumulative potential**

Bioaccumulation	Remarks: no data available
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**Mobility in soil**

Distribution among environmental compartments	Remarks: no data available
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**Other adverse effects**

Results of PBT and vPvB assessment	This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).
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Additional ecological information	Information given is based on data on the components and the ecotoxicology of similar products.
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**Mobility in soil**

no data available

**Other adverse effects**

no data available

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**SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods**

Waste from residues	Dispose of in accordance with local regulations. Contact waste disposal services.
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Contaminated packaging	Dispose of as unused product.
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**SECTION 14. TRANSPORT INFORMATION**

<b>UN number</b> <b>Proper shipping name</b>	Not regulated.
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**Transport hazard class**  
**Packing group**  
Labels  
**Environmental hazards**

<b>Transport hazard class</b> <b>Packing group</b>	Not regulated
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# Venture AMS

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	<b>Transport hazard class</b>	
	<b>Packing group</b>	Not dangerous goods
	Classification Code	
	Hazard Identification Number	
	Labels	
	<b>Environmental hazards</b>	
<b>DOT</b>	<b>UN number</b>	Not applicable
	<b>Proper shipping name</b>	Not applicable
	<b>Transport hazard class</b>	Not applicable
	<b>Packing group</b>	Not applicable
	<b>Special precautions for user</b>	none
	<b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	Not applicable

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**SECTION 15. REGULATORY INFORMATION**    D2B: Toxic Material Causing Other Toxic Effects

**WHMIS Classification**

**EPCRA - Emergency Planning and Community Right-to-Know Act**

**SARA 311/312 Hazards**                      :Acute Health Hazard

**SARA 302**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**Inventories**

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

**The components of this product are reported in the following inventories:**

:All components of this product are listed on the EPA TSCA 8b inventory list

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