

## Ahh-Some® 3-N-1 Winterizer

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

#### **SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: PRODUCT DESCRIPTION:	Ahh-Some® 3-N-1 Winterizer Ahh-Some 3-N-1 Winterizer is a unique blend of cleaning and clarifying agents that employ a slow-release and long lasting effect on water in vessels that are dormant and unfiltered for extended periods such as swimming pool Winter shut-down. Winter formula Ahh-Some will allow you to reopen your swimming pool to much cleaner and clearer conditions and help to mitigate maintenance issues because of the shut-down. Go to http://www.ahhsome.com/						
U.N. NUMBER: U.N. DANGEROUS GOODS CLASS:	for more complete information. NA Non-Regulated Material						
SUPPLIER/MANUFACTURER'S NAME: ADDRESS:	Unique Solutions, Inc. 1319 River Club Drive, Vero Beach, Florida 32963-3966 USA						
EMERGENCY PHONE: BUSINESS NUMBER:	860-798-3198 860-896-0836						
EMAIL ADDRESS:	spppress@yahoo.com						
WEB SITE: DATE OF PREPARATION:	<u>www.ahhsome.com</u> June 26, 2012						
DATE OF LAST REVISION:	September 15, 2019						
SECTI	SECTION 2 - HAZARDS IDENTIFICATION						
	a non-flammable liquid. nental effects of this product have not been investigated. rgency responders must have personal protective equipment and fire						
US DOT SYMBOLS CANAI	DA (WHMIS) SYMBOLS EUROPEAN and (GHS) Hazard Symbols None						
	plies with WHMIS 2015 Signal Word: None! MIXTURE IN ACCORDANCE WITH 29 CFR 1910.1200 (OSHA HCS) AND THE						
This product does not meet the definition o and the European Union Council Directive	f a hazardous substance or preparation as defined by 29 CFR 1910.1200 (USA)						
EC# 231-791-2 this substance are not	es 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. REDIENTS PER DIRECTIVE 1272/2008/EC: a classified in the Annex VI of Directive 67/548/EEC						
EC# 231-791-2 this substance are not Balance of the ingredients in this sub COMPONENT(S) CONTRIBUTING TO	REDIENTS PER DIRECTIVE 1272/2008/EC: classified in the Annex VI of Directive 67/548/EEC stance are not classified in the Annex VI of Directive 67/548/EEC						
EC# 231-791-2 this substance are not Balance of the ingredients in this sub COMPONENT(S) CONTRIBUTING TO All Ingredients LABEL ELEMENTS:	REDIENTS PER DIRECTIVE 1272/2008/EC: classified in the Annex VI of Directive 67/548/EEC stance are not classified in the Annex VI of Directive 67/548/EEC						
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H316: Causes mild skin irritation H320: Causes eye irritation Precautionary Statement(s):

P264: Wash hands thoroughly after handling



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#### HEALTH HAZARDS OR RISKS FROM EXPOSURE:

**ACUTE:** Exposure to this product may cause irritation of the eyes with redness and tearing. Prolonged or repeated exposure or contact with skin may cause irritation with redness. Ingestion may cause gastrointestinal irritation including pain, vomiting or diarrhea.

CHRONIC: None Known

TARGET ORGANS: ACUTE: Eye, Respiratory System, Skin CHRONIC: None Known

### **SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS**

HAZARDOUS INGREDIENTS:	CAS #	EINECS #	ICSC #	WT %	GHS HAZARD CLASSIFICATION(S);
Water	7732-18-5	231-791-2	Not Listed	45 – 55%	Not Classified
Proprietary Mixture	Proprietary	Not Found in ESIS	Not Listed	45 - 55%	H316: Skin Irritation Cat 3, H320: Eye Irritation Cat 2B
Colorant (Blue)	Non- Hazardous	Not Listed	Not Listed	<0.1%	Not Classified
Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).					

**NOTE:** This product has been classified in accordance with the hazard criteria of OSHA 29CFR1910.1200 and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard *JIS Z 7250: 2000.* 

## **SECTION 4 - FIRST-AID MEASURES**

- **EYE CONTACT:** If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Remove contact lenses if present. Seek medical attention if blurred vision occurs or irritation persists.
- **SKIN CONTACT:** Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists. Remove contaminated clothing. Launder before re-use.
- **INHALATION:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing dificulty continues.
- **INGESTION:** If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.
- **MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** Pre-existing skin problems may be aggravated by prolonged exposure to this product.

**RECOMMENDATIONS TO PHYSICIANS:** Treat symptoms and reduce over-exposure.

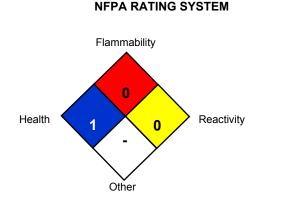
#### **SECTION 5 - FIRE-FIGHTING MEASURES**

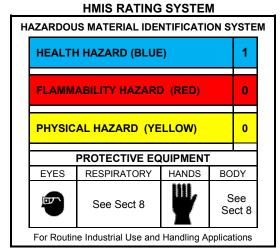
FLASH POINT:	Non-Flammable
AUTOIGNITION TEMPERATURE:	Not Applicable
FLAMMABLE LIMITS (in air by volume, %):	<u>Lower (LEL)</u> : NA <u>Upper (UEL)</u> : NA
FIRE EXTINGUISHING MATERIALS:	Dry chemical, foam, carbon dioxide or water fog.
UNUSUAL FIRE AND EXPLOSION   HAZARDS: Explosion Sensitivity to Mechanical Impact: Explosion Sensitivity to Mechanical Impact: Explosion Sensitivity to Mechanical Impact:	Water based solution that is not expected to be a fire or explosion hazard. Irritating and toxic gases or fumes may be released during a fire. No
Explosion Sensitivity to Static Discharge:	No
SPECIAL FIRE-FIGHTING PROCEDURES:	Incipient fire responders should wear eye protection. Structural
	firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If



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possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive area.





Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**SPILLS:** Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

## **SECTION 7 - HANDLING and STORAGE**

WORK PRACTICES AND HYGIENE PRACTICES: Wash thoroughly after handling this product. STORAGE AND HANDLING PRACTICES: Product should be stored in original containers under normal conditions

## **SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION**

#### **EXPOSURE LIMITS/GUIDELINES:**

Chemical Name	CAS#	ACGIH TWA	OSHA TWA
Water	7732-18-5	Not Listed	Not Listed
Proprietary Mixture	Proprietary	Not Listed	Not Listed

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided below. Use local exhaust ventilation to control airborne mist/vapor/dust. Ensure eyewash/safety shower stations are available near areas where this product is used.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

**RESPIRATORY PROTECTION:** Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

**EYE PROTECTION:** Splash goggles or safety glasses with side shields recommended where splashing is possible. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.



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**HAND PROTECTION:** Compatible protective gloves recommended as appropriate for task. Wash hands after removing gloves. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

**BODY PROTECTION:** Use body protection appropriate to prevent contact (e.g. lab coat, overalls). If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

### **SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES**

PHYSICAL STATE: APPEARANCE & ODOR: ODOR THRESHOLD (PPM): VAPOR PRESSURE (mmHg): VAPOR DENSITY (AIR=1): EVAPORATION RATE (nBuAc = 1): BOILING POINT (C°): FREEZING POINT (C°): pH: SPECIFIC GRAVITY 20°C: (WATER =1) SOLUBILITY IN WATER (%) VOC: Semi-viscous gel Blue semi-viscous gel with an organic odor. Not Available Not Available Not Available 212°F Not Available 9.0 - 9.91.0 Complete <0.1

### **SECTION 10 - STABILITY and REACTIVITY**

**STABILITY:** Product is stable

**DECOMPOSITION PRODUCTS:** When heated to decomposition this product produces Oxides of carbon (COx). **MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE:** Strong oxidizing agents, and reducing agents. **HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Contact with incompatible materials, extreme temperatures and freezing conditions.

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

TOXICITY DATA: Toxicity data not available for mixture:

**SUSPECTED CANCER AGENT:** None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is not considered to be, nor suspected to be a cancer-causing agent by these agencies.

**IRRITANCY OF PRODUCT:** Contact with this product is not expected to be irritating to exposed skin and/or eyes. **SENSITIZATION OF PRODUCT:** This product is not considered a sensitizer.

**REPRODUCTIVE TOXICITY INFORMATION:** No data available

SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE: Possible skin irritation with prolonged exposure.

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE: None known

ASPIRATION HAZARD: None

## **SECTION 12 - ECOLOGICAL INFORMATION**

# ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION. ENVIRONMENTAL STABILITY: No Data available at this time.

**EFFECT OF MATERIAL ON PLANTS or ANIMALS:** No evidence is currently available on this product's effects on plants or animals.

**EFFECT OF CHEMICAL ON AQUATIC LIFE:** No evidence is currently available on this product's effects on aquatic life.



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### **SECTION 13 - DISPOSAL CONSIDERATIONS**

**PREPARING WASTES FOR DISPOSAL:** Waste disposal must be in accordance with appropriate Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

#### **SECTION 14 - TRANSPORTATION INFORMATION**

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material

HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): NA

**MARINE POLLUTANT:** None of the ingredients are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

This product is not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

### **SECTION 15 - REGULATORY INFORMATION**

#### UNITED STATES REGULATIONS

**SARA REPORTING REQUIREMENTS:** This product is subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

**TSCA:** All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

#### SARA 311/312:

Acute Health: Yes Chronic Health: No Fire: No Reactivity: No

U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product does not contain ingredient(s) are on the California Proposition 65 lists.

#### CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: Complies with WHMIS 2015

#### EUROPEAN ECONOMIC COMMUNITY INFORMATION:

#### **EU LABELING AND CLASSIFICATION:**

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.



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#### **AUSTRALIAN INFORMATION FOR PRODUCT:**

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

#### JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

#### **SECTION 16 - OTHER INFORMATION**

**PREPARED BY:** Paul Eigbrett

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