FOR ANY EMERGENCY, 24 HOURS / 7 DAYS, CALL: 1-800-654-6911 (OUTSIDE

USA: 1-423-780-2970)
FOR ALL TRANSPORTATION ACCIDENTS, CALL CHEMTREC®: 1-800-424-9300 (OUTSIDE

FOR ALL MSDS QUESTIONS & REQUESTS, CALL:

USA: 1-703-527-3887)
1-800-511-MSDS (OUTSIDE

USA: 1-423-780-2347)

PRODUCT NAME: **ULTIMA PARTY BLUE 12X8OZ**

1. PRODUCT AND COMPANY IDENTIFICATION

Advantis Technologies 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States of America REVISION DATE: 03/01/2011 SUPERCEDES: 08/04/2009

MSDS Number: 000000012569

SYNONYMS:

CHEMICAL FAMILY: None

DESCRIPTION / USE None established None established

2. HAZARDS IDENTIFICATION

OSHA Hazard
Classification:

This product is not considered to be hazardous under OSHA 29 CFR
1910.1200.

Routes of Entry: Eyes Skin

Chemical Interactions: No known interactions

Medical Conditions Aggravated: None known.

Human Threshold Response Data

Odor Threshold Not established.

Irritation Threshold Not established.

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Hazardous Materials Identification System / National Fire Protection Association Classifications

Hazard Ratings :	<u>Health</u>	<u>Flammability</u>	Physical / Instability	PPI / Special hazard.
HMIS	1	0	0	
NFPA	1	0	0	

Immediate (Acute) Health Effects

Inhalation Toxicity: Not expected to cause irritation. Not expected to be toxic by inhalation.

Skin Toxicity: May cause mild skin irritation. Eye Toxicity: May cause mild eye irritation.

Ingestion Toxicity: Not expected to be toxic by ingestion. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhoea.

Acute Target Organ Toxicity: Eyes, Skin

Prolonged (Chronic) Health Effects

Carcinogenicity: The International Agency for Research on Cancer (IARC) has classified

this product or a component of this product as a Group 3 substance,

Unclassifiable as to Its Carcinogenicity to Humans.

Reproductive and There are no known or reported effects on reproductive function or fetal

Developmental Toxicity: development.

Inhalation: There are no known or reported effects from chronic exposure.
Skin Contact: There are no known or reported effects from chronic exposure.
Ingestion: There are no known or reported effects from chronic exposure.

Sensitization: Not expected to be a skin sensitizer.

Chronic Target Organ Toxicity: None known

Supplemental Health Hazard No additional health information available.

Information:

3. COMPOSITION / INFORMATION ON INGREDIENTS

CAS OR CHEMICAL NAME CAS# % RANGE

BLUE 1 3844-45-9

4. FIRST AID MEASURES

Inhalation: IF INHALED: Remove individual to fresh air. Seek medical attention if breathing

becomes difficult or if respiratory irritation develops.

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Skin Contact: IF ON SKIN: Flush skin with water for 15 minutes. Take off all contaminated

clothing. Seek medical attention if irritation develops.

Eye Contact: IF IN EYES: Flush eyes with plenty of water for at least 15 minutes. Seek medical

attention if irritation develops.

Ingestion: IF SWALLOWED: Immediately drink water to dilute. Seek medical attention if

symptoms develop. Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): The product is not flammable., Not combustible., The substance or

mixture is not classified as pyrophoric., Not explosive

Flammable Properties

Fire / Explosion Hazards: Will not burn

Extinguishing Media: Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Fire Fighting Instructions: Use water spray to cool unopened containers. In case of fire, use

normal fire-fighting equipment and the personal protective

equipment recommended in Section 8 to include a NIOSH approved

self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Protection for Emergency

Situations:

Use the personal protective equipment recommended in Section 8

and a NIOSH approved self-contained breathing apparatus.

Spill Mitigation Procedures

Air Release: not applicable

Water Release: This material is soluble in water.Notify all downstream users of

possible contamination. Divert water flow around spill if possible and

safe to do so.

Land Release: Contain spillage, soak up with non-combustible absorbent material,

(e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).Do not contaminate ponds, waterways or ditches with

chemical or used container.

Additional Spill Information: Prevent further leakage or spillage if safe to do so. Use personal

protective equipment as required. Evacuate personnel to safe areas.

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7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing.

Storage: Keep tightly closed in a dry, cool and well-ventilated place. Store in

original container. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: Use local exhaust ventilation to maintain levels below exposure limits.

Protective Equipment for Routine Use of Product

Respiratory Protection: Wear a NIOSH approved respirator if levels above the exposure limits are

possible., Wear a NIOSH approved N95 respirator.

Skin Protection: Avoid contact with skin. Impervious gloves

Eye Protection: Use safety glasses with side shields.

Protective Clothing Type: impervious clothing

General Protective Ensure that eyewash stations and safety showers are close to the

Measures: workstation location.

Exposure Limit Data

CHEMICAL NAME CAS # Name of Limit Exposure

No Data Found

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: liquid
Form No data.
Color: No data.
Odor: No data.

Molecular Weight: None established

Specific Gravity: 1.0 - 1.1

20 °C

pH: 4.5 - 5.5

Boiling Point:

no data available

Freezing Point:

not applicable

Melting Point:

not applicable

Density:

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Bulk Density: no data available
Vapor Pressure: no data available
Vapor Density: no data available
Viscosity: no data available

Solubility in Water: soluble

Partition coefficient n-

octanol/water:

Evaporation Rate:
Oxidizing:
Volatiles, % by vol.:
VOC Content
HAP Content
No data available
No data available
no data available
Not applicable

10. STABILITY AND REACTIVITY

Stability and Reactivity Summary: Stable under normal conditions.

Conditions to Avoid: Heat.

Chemical Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: No hazardous decomposition products are known.

Not applicable

Decomposition Temperature: No data

11. TOXICOLOGICAL INFORMATION

Component Animal Toxicology

Oral LD50 value:

BLUE 1 LD50 > 2,000 mg/kg rat

Component Animal Toxicology

Dermal LD50 value:

BLUE 1 LD50 no data available

Component Animal Toxicology

Inhalation LC50 value:

BLUE 1 Inhalation LC50 no data available

Product Animal Toxicity

<u>Oral LD50 value</u>: Believed to be > 2,000 mg/kg <u>Dermal LD50 value</u>: Believed to be > 2,000 mg/kg

<u>Inhalation LC50</u> No data.

value:

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Skin Irritation: May cause mild skin irritation. May cause mild eye irritation. Eve Irritation:

Skin Sensitization: Not believed to be sensitising to skin.

Subchronic / Chronic

Toxicity:

There are no known or reported effects from chronic exposure.

Reproductive and **Developmental Toxicity:**

Not known or reported to cause reproductive or developmental toxicity.

BLUE 1 This chemical has been tested in laboratory animals and there was no evidence of reproductive toxicity,

teratogenicity, or developmental toxicity.

Mutagenicity: Not known or reported to be mutagenic.

> BLUE 1 This material has been shown to be non-mutagenic in

the majority of a battery of assays. Not expected to be a

mutagenic hazard.

This product is not known or reported to be carcinogenic by any reference Carcinogenicity:

source including IARC, OSHA, NTP or EPA.

BLUE 1 The International Agency for Research on Cancer

(IARC) has classified this product or a component of this product as a Group 3 substance, Unclassifiable as

to Its Carcinogenicity to Humans.

12. ECOLOGICAL INFORMATION

Overview: No data for product. Individual constituents are as follows:

Ecological Toxicity Values for: **BLUE 1**

Fish -96 h LC50 > 220 and < 460 mg/l

Daphnia magna (Water flea) - 48 h EC50> 100 mg/l

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13. DISPOSAL CONSIDERATIONS

CARE MUST BE TAKEN TO PREVENT ENVIRONMENTAL CONTAMINATION FROM THE USE OF THE MATERIAL. THE USER OF THE MATERIAL HAS THE RESPONSIBILITY TO DISPOSE OF UNUSED MATERIAL, RESIDUES AND CONTAINERS IN COMPLIANCE WITH ALL RELEVANT LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS REGARDING TREATMENT, STORAGE AND DISPOSAL FOR HAZARDOUS AND NONHAZARDOUS WASTES.

Waste Disposal Summary: If this product becomes a waste, it DOES NOT meet the criteria of a

hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D.As a nonhazardous solid waste it should be disposed of in accordance with local, state

and federal regulations.

Potential US EPA Waste Codes : not applicable

14. TRANSPORT INFORMATION

Land (US DOT): Not Regulated NOT REGULATED AS A DOT HAZARDOUS MATERIAL

Water (IMDG): NOT REGULATED AS A HAZARDOUS MATERIAL,

Air (IATA): NOT REGULATED AS A HAZARDOUS MATERIAL,

Emergency Response Guide Number: Not applicable

15. REGULATORY INFORMATION

UNITED STATES:

Toxic Substances Control Act (TSCA): The components of this product are listed on the TSCA

Inventory of Existing Chemical Substances.

EPA Pesticide Registration Number: None established

FIFRA Listing of Pesticide Chemicals

(40 CFR 180):

Not registered in the US under FIFRA.

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311 / 312 (40 CFR 370.2):

Health None Physical None

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

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Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

ZUS_SAR302 TPQ (threshold planning

None established

quantity)

Reportable Quantity (49 CFR 172.101, Appendix):

ZUS_CERCLA Reportable quantity None established ZUS_SAR302 Reportable quantity None established

Supplier Notification Requirements (40 CFR 372.45), 313 Reportable Components

ZUS_SAR313 De minimis concentration None established

Clean Air Act Toxic ARP Section 112r:

CAA 112R None established

Clean Air Act Socmi:

HON SOC None established

Clean Air Act VOC Section 111:

CAA 111 None established

Clean Air Act Haz. Air Pollutants Section 112: ZUS CAAHAP None established

ZUS CAAHRP None established

CAA AP None established

State Right-to-Know Regulations Status of Ingredients

Pennsylvania:

CAS # COMPONENT NAME

ZUSPA RTK None established

New Jersey:

CAS # COMPONENT NAME

ZUSNJ RTK None established

Massachusetts:

CAS # COMPONENT NAME

ZUSMA RTK None established

California Proposition 65:

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CAS # COMPONENT NAME

ZUSCA_P65 None established

WHMIS Hazard Classification:

Ingredient Disclosure List (WHMIS) 2007-08-24 Threshold limits: 1 Weight percent 392 Sodium carbonate

16. OTHER INFORMATION

MSDS REVISION STATUS:

SECTIONS REVISED: First formulated version in SAP.

Major References : Available upon request.

THIS MATERIAL SAFETY DATA SHEET (MSDS) HAS BEEN PREPARED IN COMPLIANCE WITH THE FEDERAL OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200. THE INFORMATION IN THIS MSDS SHOULD BE PROVIDED TO ALL WHO WILL USE, HANDLE, STORE, TRANSPORT, OR OTHERWISE BE EXPOSED TO THIS PRODUCT. THIS INFORMATION HAS BEEN PREPARED FOR THE GUIDANCE OF PLANT ENGINEERING, OPERATIONS AND MANAGEMENT AND FOR PERSONS WORKING WITH OR HANDLING THIS PRODUCT. ARCH CHEMICALS BELIEVES THIS INFORMATION TO BE RELIABLE AND UP TO DATE AS OF THE DATE OF PUBLICATION BUT, MAKES NO WARRANTY THAT IT IS. ADDITIONALLY, IF THIS MSDS IS MORE THAN THREE YEARS OLD, YOU SHOULD CONTACT ARCH CHEMICALS MSDS CONTROL AT THE PHONE NUMBER ON THE FRONT PAGE TO MAKE CERTAIN THAT THIS DOCUMENT IS CURRENT.

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