



Safety Data Sheet

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Identifier: Aquathik

Recommended Use: Cosmetic / Personal Care

Supplier Details: United-Guardian, Inc.
P.O. Box 18050 / 230 Marcus Blvd.
Hauppauge, NY 11788 USA

Emergency Phone Number: 1-800-424-9300 - ChemTrec Email Contact: support@u-g.com

SECTION 2 - HAZARDS IDENTIFICATION

Signal Word(s): **NON-HAZARDOUS**

HAZARD

CODES HAZARD CLASS

HAZARD CATEGORY

NONE No Hazard Class

None

Hazard Statement: Non Hazardous

Other Hazards: None

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity: **CAS numbers:** **wt% range**

Common Names:

Xanthan Gum 11138-66-2 85 - 95

PEG-180 25322-68-3 7 - 11

Gluconolactone 90-80-2 .5 - 1

Chemical Impurities Identity: **CAS numbers:**

Common Names:

Methyl Paraben 99-76-3

Propyl Paraben 94-13-3

SECTION 4 - FIRST AID MEASURES



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First Aid Measures (Skin): Wash affected area with copious amount of water. Seek medical attention if symptoms persist.

First Aid Measures (Eyes): Flush with water for 15-20 minutes. Seek medical attention.

First Aid Measures (Ingestion): No expected adverse affects. Seek medical attention

First Aid Measures (Inhalation): Move victim to fresh air. Seek medical attention if symptoms persist.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Class "A" (water) fire extinguisher
Class "B" (carbon dioxide) fire extinguisher

Unsuitable Extinguishing Media:

Combustion Products

CO

CO2

Fire Fighter PPE: Wear self contained breathing apparatus for fire fighting as necessary.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Recommended PPE:

No PPE Necessary

Environmental Precautions: No Precautions Necessary

Cleanup Procedures: Collect spillage.

SECTION 7 - HANDLING AND STORAGE

Handling Precautions: No Precautions Necessary

Conditions For Safe Storage: No Precautions Necessary

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL: Not Determined

Engineering Controls: None necessary

Recommended PPE:

No PPE Necessary



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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White to cream powder Odor Threshold: ND
Odor: Slight acidic pH: 1% 5.0 -- 7.5
Melting Point/Range: ND Boiling Point: NA
Flash Point: ND Evaporation Rate: NA
Flammability: Not flammable
LEL: ND UEL: ND
Vapor Pressure: < water Vapor Density: 1
Relative Density: 0.0832 gm/cc Solubility: Water dispersible
Partition Coefficient: ND Auto Ignition Temperature: ND
Decomposition Temperature: ND Viscosity: 1% 1,200 - 1,700 cps

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: Non-reactive
Chemical Stability: Stable
Hazardous Reactions: Hazardous polymerization will not occur
Conditions To Avoid: Extreme temperatures; Sparks or flames may cause a dust explosion
Incompatibility: Strong oxidizers
Hazardous Decomposition Products: CO, CO2

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely Routes Of Exposure: Skin
Symptoms Of Exposure: None known
Toxicological Effects: Non-toxic - not listed as a carcinogen
Numerical Toxicity: ND

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: ND BOD: ND
COD: ND Biodegradability: ND
Bioaccumulative Potential: ND Mobility In Soil: ND
Other Ecological Effects: ND

SECTION 13 - DISPOSAL CONSIDERATIONS



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Disposal Procedures: Consult local, state, and federal regulatory agencies

SECTION 14 - TRANSPORT INFORMATION

UN Number: ND UN Name: ND

Transport Hazard Class: Not Regulated Packaging Group: ND

Special Transport Precautions: ND

SECTION 15 - REGULATORY INFORMATION

Substance_Specific_Regulations: None

REACH Safety Assessment

SECTION 16 - OTHER INFORMATION

Changes from last revision/issue:

Revision/Issue Date: 26-Jan-17 **Prepared_By:**

LEGEND: NA = Not Applicable ND=Not Determined

Please browse to <http://u-g.com/msds.html> to check for the latest version of the SDS

General Disclaimer:

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