

# **Material Safety Data Sheets**

# **CONFIDENTIAL**

# 1. Product and Company Identification:

Product: Theraworx Product Line - Liquid

Product Code: HXC-02Z, HXS-02Z, HXC-08Z, HXC-04Z, HXC-033Z

Manufacturer:: Avadim Technologies, Inc..

81 Thompson Street

Asheville, NC 28803

Phone: (877) 677 - 2723

# 2. Composition/Information on Ingredients

Identity: INCI/CTFA Names C.A.S. # Aqua (Water) 7732-18-5 Cocamidopropyl Betaine 61789-40-0 Aloe Barbadensis Leaf Juice 94349-62-9 Colloidal Silver 14701-21-4 **Tocopheryl Acetate** 7695-91-2 Glycerin 58-81-5 Allantoin 97-59-2 Beta-Glucan 9051-97-2 Citrus Grandis (Grapefruit) Fruit Extract n/a

Lauryl Glucoside 27836-64-2
Tetrasodium EDTA 64-02-8
PEG/PPG-4/12 DImethicone 68937-55-3
Methylparaben 99-76-3
Propylparaben 94-13-3
Parfum (Fragrance) (If present) n/a

# 3. Hazardous Identification

Hazardous Ingredients: None OSHA PEL: N/A ACFIHTLV: N/A

Emergency Overview: Non-toxic and non-irritating. No reports of adverse reactions

to skin contact.

Direct contact may cause minor eye irritation.

Potential Adverse Health Effects:

Inhalation entry: N/A

Eye entry: Possible, but none known at the concentration.

Ingestion entry: N/A-None Known

Skin Entry: None Known

Medical conditions aggravated by exposure: None Known

None of the components are listed by NTP, IARC, or OSHA monographs as a carcinogen.

Fire Fighting Measures - Not applicable Accidental Spill Release Measures - Not applicable

## Handling and Storage Measures

Store in a cool, dry location. It is recommended to use normal good handling for non-toxic medical products.

Exposure Controls and Personal Protection - Not applicable



# **Physical and Chemical Properties**

Boiling Point: N/A No Flash Point (contains water)

Melting Point: N/A Vapor Density: N/A Freezing Point: N/A Specific Gravity: N/A

Appearance: Spray or Foam pH: 4.5 - 5.5 Odor: Slight Lavendar and/or Citrus odor

Stability and Reactivity

Stable: Yes

Conditions to Avoid: None Known Incompatibilities: None Known

Hazardous Decomposition or Byproducts: None Known

#### **Toxicology Information**

General Information: The U.S. FDA has classified some active ingredients in this finished product as Category I (safe and effective) skin protectants. None of the ingredients tested toxic in the

amounts used.
Ingestion: Not tested
Eye: Not tested
Subacute: Not tested
Teratology: Not tested
Mutagenicity: Not tested

## **Ecological Information**

Not tested

## **Disposal Information**

Assign large amount of the finished product to landfill or incinerate in approved incinerator. Insure compliance with local, state, and federal regulation.

#### **Transport Information**

Not a US DOT hazardous substance.

Not a UN hazardous substance.

#### Regulatory Information

This product is not hazardous under the standards of the Federal OSHA Hazard Standards. The FDA considers this to be a cosmetic bathing product.

## Other Information

Date Revised: 24 January 2008

This Material Safety Data Sheet complies with ANSI Standards.

While the information and any recommendations set forth herein are believed to be accurate, we make no warranty as to completeness or continuing accuracy and disclaim all liability from reliance thereon.