

### **MATERIAL SAFETY DATA Vista Dental Products** Quick Stat<sup>TM</sup> Free

SECTION I - PRODUCT IDENTIFICATION

Company Name:

Inter-Med, Inc. /Vista Dental Products

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Prepared:

March 18, 2010

#### SECTION II – HAZARDS IDENTIFICATION

Acute & Chronic Hazards:

Irritating to eyes and skin. Ingestion may cause vomiting, diarrhea,

hemolysis, and liver damage.

Risk Phrases:

R36/R38: Irritating to eyes and skin

R22: Harmful if swallowed

Safety Phrases:

S24: Avoid contact with skin S37: Wear suitable gloves

### SECTION III - HAZARDOUS INGREDIENTS OF MIXTURES

CAS No.

%

Aluminum Chloride Hexahydrate

7784-13-6

20-30

### SECTION IV - FIRST AID MEASURES

Inhalation:

N/A

Ingestion:

Induce vomiting. Seek medical assistance.

Skin:

Flush well with water for at least 15 minutes.

Eve:

Flush well with water for at least 15 minutes.

First Aid Facilities:

Seek Medical assistance for further treatment, observation

and support if necessary.

### SECTION V – FIRE FIGHTING MEASURES

Extinguishing Media:

Suitable extinguishing media for the surrounding fire should

be used.

Specific Hazards:

None

Precautions in connection with fire: Use of self-contained breathing apparatus is recommended.

Wear protective clothing to prevent contact with skin and

eyes.

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## SECTION VI – ACCIDENTAL RELEASE MEASURES

Emergency Procedures:

Keep personnel away from area. Contain spills.

Clean Up Procedure:

Clean area with soapy water.

## SECTION VII - HANDLING AND STORAGE

Handling:

Use original container.

Storage:

Store in cool, well-ventilated area.

# SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits:

Not determined

Respiratory Protection:

N/A

Eye Protection: Hand Protection: Safety glasses/goggles

Protective gloves

Engineering controls:

Standard room ventilation

# SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Clear/Slightly Yellow Gel

Odor

Slight chemical odor

рH

 $\sim 1.0$ 

Vapor Pressure Vapor Density

Not determined Not determined

**Boiling Point** Freezing/Melting Point Not determined Not determined

Solubility in Water Specific Gravity

Soluble in water Not determined

Flammability

N/A

## SECTION X - STABILITY AND REACTIVITY

Chemical Stability:

Stable under ordinary conditions of use and storage

Conditions to Avoid:

High Heat

Incompatible Materials:

Strong acids, strong bases, oxidizing agents

Hazardous Decomposition Products: None known

Hazardous Reactions:

None known

# SECTION XI – TOXICOLOGICAL INFORMATION

Hazardous Ingredient:

Aluminum Chloride Hexahydrate: ORAL (LD50): Acute:

3311 mg/kg [Rat]. 1990 mg/kg [Mouse]

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Routes of Exposure:

Refer to Section IV of MSDS

### SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity:

No known effects

Persistence and Degradability:

No information found

## SECTION XIII – DISPOSAL CONSIDERATIONS

Disposal Method and Containers

Empty containers may be disposed of in waste containers.

Special Precautions

Disposal should be carried out in compliance with federal,

state, and local regulations.

### SECTION XIV - TRANSPORT INFORMATION

Not a dangerous good:

Not regulated

Hazchem code:

None allocated

### SECTION XV - REGULATORY INFORMATION

Precautionary Phrases:

For professional in-office use only.

Keep out of reach of children.

AICS(Australia)

All ingredients are listed

Poison Schedule:

None allocated

Note:

Refer to applicable international, national, and local regulations and

provisions.

### SECTION XVI – OTHER INFORMATION

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