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1. Product and Company Identification

Product Code: INCHTC/8
Product Name: Intek CHTC

Company Name: Intek Marine Technologies LLC

10105 Cornwall Rd. 1 (877)446-8353

**Phone Number:** 

Fairfax, VA 22030

**Emergency Contact:** Chemtrec 1 (800)424-9300 **Information:** Intek Marine Technologies LLC 1 (877)446-8353

### 2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word: Warning

GHS Hazard Phrases: Causes eye irritation.

**GHS Precaution Phrases:** Keep out of reach of children.

Read label before use.

Do not get in eyes, on skin, or on clothing.

Do not breathe {dust/fume/gas/mist/vapours/spray}. Wear rubber gloves, chemical goggles, and rubber apron.

Wash hands thoroughly after handling.

Take any precaution to avoid mixing with chlorinated products.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical

advice/attention.

IF ON SKIN: Remove immediately all contaminated clothing and wash it before reuse.

Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical

advice/attention.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If experiencing respiratory symptoms: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for 15 minutes. Get immediate medical

advice/attention.

Medical and Tranportation Emergencies contact Chemtrec 1-800-424-9300

**GHS Storage and Disposal** 

Phrases:

Dispose of contents/container in accordance to local, state and federal regulations.

**Potential Health Effects** 

(Acute and Chronic):

No data available.

## 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

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#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

**In Case of Inhalation:** Immediately move victim to fresh air. If experiencing respiratory symptoms: Get

immediate medical advice/attention.

**In Case of Skin Contact:** Brush off loose excess material. Flush thoroughly with fresh, tepid water for 15 minutes.

Discard contaminated clothing and footwear or wash before reuse. If skin irritation

occurs: Get medical advice/attention.

**In Case of Eye Contact:** Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes.

Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical

advice/attention.

**In Case of Ingestion:** Do not induce vomiting. Rinse mouth with fresh, Tepid water, than immediately drink 4-8

oz. or milk or water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration

into the lungs. Get medical advice/attention.

### 5. Fire Fighting Measures

Flash Pt: No data.

**Explosive Limits:** LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

**Hazards:** 

No data available.

No data available.

### **6. Accidental Release Measures**

Protective Precautions, Protective Equipment and Emergency Procedures: Rubber or neoprene gloves, Safety glasses, Wear chemical protective clothing. Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Provide

mechanical ventilation to disperse or ventilate the area with fresh air.

Steps To Be Taken In Case Material Is Released Or Vacuum or sweep up material and place into a suitable disposal container.

Spilled:

# 7. Handling and Storage

Precautions To Be Taken in Handling:

For industrial or institutional use only. Avoid contact with eyes, skin, and clothing. Avoid

breathing (dust, vapor, mist, gas).

**Precautions To Be Taken in** 

Store in a cool, dry place that is well ventalated.

Storing:

# 8. Exposure Controls/Personal Protection

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CAS # Partial Chemical Name OSHA TWA ACGIH TWA Other Limits

**Respiratory Equipment** 

A respirator is not needed under normal and intended conditions of product use.

(Specify Type):

**Eye Protection:** Safety glasses

Protective Gloves: Rubber or neoprene gloves

Other Protective Clothing: Wear chemical protective clothing.

Engineering Controls Handle in accordance with good industrial hygiene and safety practice. In a well

(Ventilation etc.): ventilated area. Wash hands before breaks and at the end of workday.

9. Physical and Chemical Properties

Physical States: [ ] Gas [ ] Liquid [ X ] Solid

Appearance and Odor: Appearance: Pale Blue Powder

Odor: No apparent odor.

pH: ~ 3.9 @ 1%

Melting Point: No data.

Boiling Point: No data.

Flash Pt: No data.

Evaporation Rate: No data.

Flammability (solid, gas): No data available.

**Explosive Limits:** LEL: No data. UEL: No data.

**Vapor Pressure (vs. Air or** 

mm Hg):

No data.

Vapor Density (vs. Air = 1): No data.

Specific Gravity (Water = 1): No data.

Solubility in Water: 100

Percent Volatile: No data.

Autoignition Pt: No data.

10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -**

Avoid handling conditions which may allow for spills of this material.

**Instability:** 

**Incompatibility - Materials To** No data available.

Avoid:

Hazardous Decomposition or No data available.

**Byproducts:** 

Possibility of Hazardous

Will occur [ ] Will not occur [ X ]

Reactions:

Conditions To Avoid - N

No data available.

**Hazardous Reactions:** 

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**11. Toxicological Information** 

**Toxicological Information:** Inhalation, Eye contact, Skin contact **Irritation or Corrosion:** Eyes: Causes serious eye irritation.

Skin: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use

Ingestion: Health injuries are not known or expected under normal use.

Symptoms related to

**Toxicological** 

Eyes: Redness, pain, irritation.

**Characteristics:** Skin: No symptoms known or expected.

Inhalation: No symptoms known or expected.

Ingestion: No symptoms known or expected.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological This product has no known ecotoxicological effects.

Information:

13. Disposal Considerations

**Waste Disposal Method:** Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Compound Cleaning, Not Regulated.

**DOT Hazard Class:** UN/NA Number:

## 15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

**This material meets the EPA** [X] Yes [ ] No Acute (immediate) Health Hazard **'Hazard Categories' defined** [ ] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [ ] Yes [X] No Fire Hazard

**311/312** as indicated: [ ] Yes [X] No Sudden Release of Pressure Hazard

[ ] Yes [X] No Reactive Hazard

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## **16. Other Information**

05/12/2015 **Revision Date:** 

**Hazard Rating System:** 

**HEALTH FLAMMABILITY** 0 **PHYSICAL** 0 **PPE** В

HMIS:

**This Product:** 

Additional Information About Company's Disclaimer: While Intek Marine Technologies LLC belives this statement set forth herin are accurate as of the date hereof, Intek makes no warranty with respect thereto and expressly disclaims all liability for reliance theron. Such data is offered solely for your consideration, investigation and verification.