

1. Product and Company Identification

Product Code:	IMT	
Product Name:	Intek TransClean	
Company Name:	Intek Marine Technologies LLC 10105 Cornwall Rd. Fairfax, VA 22030	Phone Number: 1 (877)446-8353
Emergency Contact:	Chemtrec	1 (800)424-9300
Information:	Intek Marine Technologies LLC	1 (877)446-8353

2. Hazards Identification

Flammable Liquids, Category 4
Skin Corrosion/Irritation, Category 3
Serious Eye Damage/Eye Irritation, Category 2



GHS Signal Word:	Warning
GHS Hazard Phrases:	Combustible liquid. Causes mild skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.
GHS Precaution Phrases:	Keep out of reach of children. Read label before use. Do not get in eyes, on skin, or on clothing. Wear rubber gloves, chemical goggles, face shield and rubber apron. Wash hands thoroughly after handling. Keep away from {heat/sparks/open flames/hot surfaces}. - No smoking.
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.
GHS Storage and Disposal Phrases:	Medical and Transportation Emergencies contact Chemtrec 1-800-424-9300 Dispose of contents/container in accordance to local, state and federal regulations. Store locked up. Store container tightly closed in well-ventilated place.

Potential Health Effects (Acute and Chronic): No data available.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
7320-34-5	Potassium pyrophosphate {Diphosphoric acid, tetrapotassium salt; Tetrapotassium pyrophosphate}	10.0 -15.0 %
7758-29-4	Sodium phosphate, Tribasic {Pentasodium triphosphate}	< 2.0 %
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {Dipropylene Glycol Methyl Ether; (not 313)}	1.0 -4.0 %

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:** 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.

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

7. Handling and Storage

Precautions To Be Taken in Handling: For industrial or institutional use only.

Precautions To Be Taken in Storing: Store in a tightly closed container. Keep from freezing.
Keep away from {heat/sparks/open flames/hot surfaces}. - No smoking.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7320-34-5	Potassium pyrophosphate {Diphosphoric acid, tetrapotassium salt; Tetrapotassium pyrophosphate}	No data.	No data.	No data.
7758-29-4	Sodium phosphate, Tribasic {Pentasodium triphosphate}	No data.	No data.	No data.
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {Dipropylene Glycol Methyl Ether; (not 313)}	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm	No data.

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: Safety glasses

Protective Gloves: Rubber or neoprene gloves

Other Protective Clothing: Wear chemical protective clothing.

Engineering Controls (Ventilation etc.): Handle in accordance with good industrial hygiene and safety practice. In a well ventilated area. Wash hands before breaks and at the end of workday.

9. Physical and Chemical Properties

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

Appearance and Odor: Appearance: Clear Blue Liquid.
Odor: No apparent odor.

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.

SAFETY DATA SHEET

Intek TransClean

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Printed: 03/29/2016

Revision: 10/30/2015

Supersedes Revision: 05/22/2015

Specific Gravity (Water = 1): 1.270 - 1.320
Solubility in Water: 100
Percent Volatile: No data.
Autoignition Pt: No data.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability: Avoid handling conditions which may allow for leaks and spills of this material. Keep away from {heat/sparks/open flames/hot surfaces}. - No smoking.
Incompatibility - Materials To Avoid: No data available.
Hazardous Decomposition or Byproducts: No data available.
Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions: No data available.

11. Toxicological Information

Toxicological Information: Inhalation, Eye contact, Skin contact, Ingestion
Irritation or Corrosion: Eyes: Causes eye irritation.
Skin: May cause skin irritation.
Ingestion: Health injuries are not known.
Inhalation: May cause nose, throat, and lung irritation
Symptoms related to Toxicological Characteristics: Eyes: Redness, pain, irritation.
Skin: Redness, pain, irritation.
Ingestion: No symptoms known.
Inhalation: Respiratory irritation, cough, dizziness.
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological Information: This product has no known ecotoxicological effects.

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)
7320-34-5	Potassium pyrophosphate {Diphosphoric acid, tetrapotassium salt; Tetrapotassium pyrophosphate}	No	No	No
7758-29-4	Sodium phosphate, Tribasic {Pentasodium triphosphate}	No	Yes 5000 LB	No
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {Dipropylene Glycol Methyl Ether; (not 313)}	No	No	No

This material meets the EPA Yes No Acute (immediate) Health Hazard
'Hazard Categories' defined Yes No Chronic (delayed) Health Hazard
for SARA Title III Sections Yes No Fire Hazard
311/312 as indicated: Yes No Sudden Release of Pressure Hazard
 Yes No Reactive Hazard

16. Other Information

Revision Date: 10/30/2015

Hazard Rating System:

HEALTH	<input type="checkbox"/>	2
FLAMMABILITY	<input type="checkbox"/>	1
PHYSICAL	<input type="checkbox"/>	0
PPE	B	

HMIS:

Additional Information About This Product: Company's Disclaimer: While Intek Technology Chemical believes this statement set forth herein are accurate as of the date hereof, Intek makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.