



Safety Data Sheet

Dynaflux 100B SDS 07/18/2018

Product: Dynaflux Deionized Water

Part 1: Product and Company Identification

Identification 100B

Trade Name: Dynaflux Deionized Water

Product Use: Additive/coolant for closed loop heat exchanger.

Manufacturers Name: Dynaflux, Inc.

241 Brown Farm Rd.

Cartersville, GA 30120 U.S.A.

Emergency Telephone Number: CHEMTEL: For U.S.: 800-255-3924 International: 813-248-0585

Part 2: Hazard Identification

None

Part 3: Composition / Information on ingredients

Ingredient Name	%	CAS Number
Water	100	7732-18-5

Part 4: First Aid Measures**Eye Contact**

Not Applicable

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Skin Contact

Not Applicable

Ingestion

Not Applicable

Part 5: Fire Fighting Measures**Extinguishing Media:**

Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media:

Not Applicable

Specific Hazards:

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products:

Not Applicable

Part 6: Accidental Release Measures

None

Part 7: Handling and Storage

Leave in the shipping containers. Store in a cool dry place.

Part 8: Exposure Control / Personal Protection

Not Applicable

Part 9: Physical and Chemical Properties

Boiling Point: 212°F (100 C)

Vapor Pressure : (PSIG @ 70°F): 120 psig

Vapor Density (Air=1): .62

Appearance and Odor: clear

Specific Gravity: (H2O=1): 1.00 mmHg

Evaporation Rate (H2O=1): 1

Water Reactive: NA

Solubility in water: Complete

Flash Point: None

Part 10: Stability and Reactivity

Stability- Product is stable

Part 11: Toxicological Information

Acute effects: NA

Chronic effects: NA

Target organs: NA

Part 12: Ecological Information

Not Applicable

Part 13: Disposal Consideration

Waste must be disposed of in accordance with national, regional, provincial, state and local environmental control regulations.

If product is has not been used or mixed with any other components it may be flushed to sewer.

Part 14: Transportation Information

DOT / IMDG / IATA: Not regulated

Part 15: Regulatory Information

Not Applicable

Continued

Part 16: Other Information

Responsible Name: Gene Schaffstall

Senior Chemist

Telephone: 1-800-334-4420 or (770)-382-8843

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