Technical Information

(Material Safety Data Sheet)



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Technical Information (Material Safety Data Sheet) No.6558850 Revision: 040321-A Part Number: 655 Description: Breakthrough Indicator with Auxiliary Filter Trap (BTI AFT) for Ammonia and

Chemteq PN: 655 BTI AFT for Ammonia and Hydrogen Sulfide is considered an article as defined in 29CFR 1910.1200 (c). Articles are exempt from the Hazard Communication Standard and no MSDS is required for this product. *In order to aid in your understanding, the contents of this BTI AFT the following information lists potential hazardous components within this BTI AFT at the time of manufacture.*

Hydrogen Sulfide.

Section 1 - Material Identification

Breakthrough indicator (Part A):

Active Ingredients: < 0.1%

The chemical composition of Chemteq's BTI active ingredients is a trade secret. As allowed in U.S. OSHA regulation 1910.1200(i) (1), Chemteq, Inc. is withholding the specific chemical identity, including other specific identification information (e.g., CAS #).

Other Ingredients: > 99.9%

Charcoal < 6%

Acrylic and polyester >94%

Auxiliary filter trap (Part B):

Charcoal < 65%

Polyester & Polyvinyl >35%

Section 2 - Hazards Identification

Not Applicable

Section 3 - First Aid Measures

- 1. Eye Contact: Wash eyes immediately with plenty of water for at least 15 minutes and see a doctor.
- 2. Skin Contact: Wash affected area immediately with soap and water.
- 3. Inhalation: Not applicable
- 4. Ingestion: Rinse mouse immediately with water and see a Doctor.

Section 4 - Fire Fighting Measures

None

Section 5 - Accidental Release Measures

Not applicable

Section 6 - Storage and Handling

Broken plastic should not be picked up with bare hands.

Store in a cool, dry area in closed container.

Section 7 - Exposure Protection

Not applicable

Section 8 - Physical/Chemical Properties

Not applicable

Section 9 - Stability and Reactivity

Not Applicable

Section 10 - Toxicological Information

Not applicable

Section 11 - Ecological Information

Not applicable

Section 12 - Disposal Considerations

The BTI is not considered a hazardous waste under 40 CFR 261. Dispose of in a landfill approved to accept industrial waste. Observe all federal, state, and local environmental regulations

Section 13 - Transport Information

Breakage of BTI caused by drops, high pressure or bends should be avoided.

Section 14 - Regulatory Information

Not applicable

Section 15 - Other Information

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