

Technical Information (Material Safety Data Sheet)

	
Chemteq, Inc. 600 West 24 th Street, Suite B Norfolk, Virginia 23517 USA Tel: 757-622-2223 Toll-free: 855-CHEMTEQ (855-243-6837) info@chemteq.net	Technical Information (Material Safety Data Sheet) No.1848850 Revision: 040221-A Part Number: 184 Description: Breakthrough indicator (BTI) for Mercury & Mercury II Compounds Vapors.
Chemteq PN: 184 BTI for Mercury & Mercury II Compounds Vapors 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. <i>In order to aid in your understanding, the contents of this BTI the following information lists potential hazardous components within this BTI at the time of manufacture.</i>	
Section 1 – Material Identification	
Active Ingredients: < 0.2% 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: > 99.8% Charcoal < 6% Acrylic and polypropylene >93.8%	
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 mouth 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
THE INFORMATION AND RECOMMENDATIONS CONTAINED IN THIS DOCUMENT ARE PROVIDED FREE WITHOUT CHARGE SOLELY FOR TRAINED, QUALIFIED, TECHNICALLY COMPETENT, AND PROFESSIONAL COMMERCIAL, INDUSTRIAL, MILITARY, OR GOVERNMENT USERS AT THEIR DISCRETION AND RISK. ALL STATEMENTS, INFORMATION, AND RECOMMENDATIONS CONTAINED IN THIS DOCUMENT ARE BASED UPON DATA AND OTHER INFORMATION THAT CHEMTEQ BELIEVE TO BE CORRECT AND COMPLETE AS OF THE DATE ISSUED, BUT THE ACCURACY AND COMPLETENESS THEREOF IS NOT GUARANTEED AND NO WARRANTY OF ANY KIND IS MADE WITH RESPECT TO THE INFORMATION OR RECOMMENDATIONS CONTAINED IN THIS DOCUMENT. THE USER IS RESPONSIBLE FOR DETERMINING WHETHER THE PRODUCT OR COMPONENT IS FIT FOR A PARTICULAR PURPOSE AND SUITABLE FOR THE USER'S METHOD OF USE OR APPLICATION. GIVEN THE VARIETY OF FACTORS THAT CAN AFFECT THE USE AND APPLICATION OF A PRODUCT OR COMPONENT, SOME OF WHICH ARE UNIQUELY WITHIN THE USER'S KNOWLEDGE OR CONTROL, IT IS ESSENTIAL THAT THE USER EVALUATE THE PRODUCT OR COMPONENT TO DETERMINE WHETHER THE PRODUCT OR COMPONENT IS FIT FOR A PARTICULAR PURPOSE AND ADDITIONALLY SUITABLE FOR USER'S METHOD OF USE OR APPLICATION AND SUITABLE FOR THE TEST SUBJECT. REASONABLE CARE HAS BEEN TAKEN IN THE PREPARATION OF THIS INFORMATION, HOWEVER, CHEMTEQ MAKES NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED WITH RESPECT TO THIS INFORMATION. CHEMTEQ MAKES NO REPRESENTATION AND ASSUMES NO LIABILITY FOR ANY DIRECT, OR INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM ITS USE.