

# SAFETY DATA SHEET

## **Block Tester<sup>®</sup> Leak Test Fluid**



Section 1. Identification		
Product Identifier:	BT-600 Block Tester <sup>®</sup> combustion leak test fluid (or equivalent part numbers 700-1366, GA172B, T374103, T70587)	
Other Means of Identification:	Not Available	
Product Description/Type:	Indicator Fluid Used in Block Tester® (combustion leak tester) Combustion Legk Indicat	
Supplier Information:	Test Tools, inc. 3214 NE 140 <sup>th</sup> Street Seattle, WA 98125	Fluid for Gasoline Engin
Emergency Phone:	(206)529-4900	To Yellow If Leak Detection

Section 2. Composition/Information on Ingredients

Composition:

Name	CAS #	% by Weight
Water	7732-18-5	>99.99%
Combustion Leak Test Indicator	N/A (proprietary)	<0.01%

**Toxicology Data on Ingredients:** Combustion Leak Test Indicator – LD50: Not available; LC50: Not available.

Section 3. Hazards Identification	
Physical Hazards:	None
Health Hazards:	No known health hazards due to exposure at standard product concentration. Prolonged exposure may cause eye or skin irritation. Ingestion of very large quantities may be harmful if swallowed.
	Section 4. First-Aid Measures
Eye Contact:	Remove contact lenses (if present) and flush with water for 15 minutes. Seek medical attention if irritation develops or

persists.

**Skin Contact:** 

Inhalation:

Ingestion:

Wash affected area thoroughly with soap and water. Seek medical attention if irritation develops or persists.

Not applicable.

Ingestion of very large quantities may cause stomach irritation. Seek medical attention if irritation develops or persists.

### **Section 5. Fire-Fighting Measures**

Flammability of the Product: Not flammable.

Special Fire-Fighting Procedures: None required.

Section 6. Accidental Release Measures		
Small Spill:	Use absorbent material to clean spill and dispose in accordance with local, state, and federal regulations for disposal of non-hazardous liquids.	
Large Spill:	Use a combination of dams, pumps, and absorbent material appropriate to the spill size to contain the spill and transfer material to disposal in accordance with local, state, and federal regulations for disposal of non-hazardous liquids.	
Section 7. Handling and Storage		
Handling Precautions:	Avoid contact with skin and eyes. Avoid ingestion.	
Storage Precautions:	Store in tightly sealed original container in a cool, dark place. Avoid direct exposure to sunlight and extreme heat or freezing temperatures.	
Section 8. Exposure Controls/Personal Protection		
Engineering Controls:	No special ventilation requirements.	
Personal Protection:	No special handling attire is required for normal use. If prolonged, repeated splash exposure is anticipated, water-repellant eyewear, gloves, and attire is recommended.	
Exposure Limits:	Not available.	

### Section 9. Physical and Chemical Properties

Physical State and Appearance:	Liquid.		
Odor:	None.		
Taste:	Not available.		
Color:	Blue (may be Green or Yellow in activated state).		
Boiling Point:	212 °F (100 °C)		
Specific Gravity:	1.0		
Solubility:	Water soluble.		
pH:	Mild alkaline (>7).		
Section 10. Stability and Reactivity			
04-1-11th			
Stability:	Stable.		
Conditions of Instability:	None.		
Incompatibility:	Incompatible with materials that are incompatible with water, which are too numerous to enumerate, many of which may react violently and/or exothermically. See SDS for CAS # 7732-18-5.		
Corrosivity:	None.		
Polymeriztion:	Will not occur.		
Section	11. Toxicological Information		
Routes of Entry:	Eye contact, skin contact, ingestion.		
Toxicity to Animals:	LD50 – not available, LC50 – not available.		
Section 12. Ecological Information			
Ecotoxicity:	No test data available but likely to be extremely low, in proportion to water content.		
Section 13. Disposal Considerations			
Waste Disposal:	Product may be disposed of in accordance with local,		

state, and federal laws and regulations governing the disposal of non-hazardous liquids.

Section 14. Transport Information	
DOT Classification (US):	Not a controlled material.
TDG Classification (CAN):	Non-dangerous.
IATA:	Not regulated as a hazardous material or dangerous goods for air transport, per rules of IATA.
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#### Section 15. Other Regulatory Information

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#### **Section 16. Other Information**

#### **Revised:**

12/1/2016

The information furnished in this Safety Data Sheet relates only to the specific material described within and does not apply when the material is used in combination with any other material or for any other purpose not in accordance with its operating instructions (available upon request). This information, while believed to be true and accurate, is furnished without warranty, expressed or implied. Due to the many hazards associated with automotive service work that are beyond our ability to identify or control, in no event shall Test Tools, inc. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages. It is also the user's responsibility to comply with all applicable local, state, and federal laws and regulations governing the use of this product.