

# MATERIAL SAFETY DATA SHEET

<b>Section 1. Chemical Product and Company Information</b>				<b>Section 9. Physical and Chemical Properties</b>	
Product #:	GC 510	Distributor Numbers:	BSL5100012 / BSL51000041 BSL5100005 / BSL5100055		
Product Name:	Bright Solutions fireball				
Product Use:	Cleaner Degreaser				
Distributor Name:	Bright Solutions				
Distributor Address:	4111 South Creek Road Chattanooga, TN 37406				
Emergency Phone #:	1-800-535-5053 Infotrac 24 hours				
Date Prepared/Updated:	12-4-12				
<b>Hazardous Material Information System (HMIS)</b>					
Health:	2				
Fire Hazard:	0				
Reactivity:	0				
Precautionary Label Statements:	Warning				
<b>Section 2. Composition and Information on Ingredients</b>					
Ingredients	CAS#	%	Exposure Limits		
Water	7732-18-5	60-100	Not Listed		
Ethoxylated Alcohol Surfactant	No CAS#	1-5	Not Listed		
Ethylene Glycol n-Butyl Ether	111-76-2	0.1-1.0	20 ppm TWAS ACGIH (skin) 50 ppm TWAS OSHA (skin)		
Benzyl Alcohol	100-51-6	0.1-1.0	10 ppm TWAS (AIHA WEEL)		
Tetrasodium EDTA	64-02-8	0.1-1.0	Not Listed		
TWAS = 8 Hour Time Weighted Average					
<b>Section 3. Hazards Identification</b>					
Route of Entry:	Skin and Eyes.				
Potential Acute Health Effects:	Irritation of affected area.				
<b>Section 4. First Aid Measures</b>					
Eye Contact:	Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Seek medical attention if irritation persists or develops.				
Inhalation:	No harmful effects expected.				
Skin Contact:	No harmful effects expected. Prolonged or repeated contact may dry skin and cause irritation.				
Ingestion:	Immediately drink plenty of water. If discomfort persists, get medical attention.				
<b>Section 5. Fire Fighting Measures</b>					
Flashpoint:	None (not flammable)		Method:	Tag Open Cup	
Fire Fighting Media and Instructions:	Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.				
Unusual Fire and Explosion Hazards:	None Known				
<b>Section 6. Accidental Release Measures</b>					
Personal Precautions:	Put on appropriate personal protective equipment (see section 8).				
Environmental Precautions:	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean up.				
<b>Section 7. Handling and Storage</b>					
Handling:	Avoid contact with eyes. Use appropriate hygiene methods when handling product. For industrial use only.				
Storage:	Store in a cool well ventilated area. Protect from freezing. Keep out of reach of children.				
<b>Section 8. Exposure Controls &amp; Personal Protection:</b>					
Engineering Controls:	None usually needed. General room ventilation is adequate.				
<b>Personal Protection:</b>					
Eyes:	No special requirements under normal use conditions.				
Hands:	No special requirements under normal use conditions				
Respiratory	No special requirements under normal use conditions				
Additional Measures:	No special requirements under normal use conditions				
Listed Carcinogen:	No ingredients listed by NTP, IARC or OSHA Subpart Z.				
Medical Condition Aggravated:	Persons with pre-existing skin disorders may be susceptible to irritating effects.				
<b>Section 10. Stability and Reactivity</b>					
Stability and Reactivity:	Stable				
Conditions of Instability:	None Known				
Incompatibility with Various Substances:	None Known				
Decomposition Products:	When exposed to fire: Produces normal products of combustion.				
Hazardous Polymerization:	Will not occur.				
<b>Section 11. Toxicological Information</b>					
Effects of Chronic Exposure:	None Known				
<b>Section 12. Ecological Information:</b> None Known					
<b>Section 13. Disposal Considerations:</b> Dispose of all wastes according to all federal, state and local legislation.					
<b>Section 14. Transport Information</b>					
DOT Classification:	NOI Non-Hazardous				
<b>Section 15. Regulatory Information</b>					
Reporting in this section is based on ingredients disclosed in Section 2					
U.S. Regulation	Not Regulated.				
Federal:	Not Regulated.				
State:	Not Regulated.				
Registered Product Information:	Not EPA Registered.				
<b>Sara Section 312:</b>					
Immediate (Acute) Health					
<b>Sara Section 313: Toxic Release Inventory Reporting</b>					
Contains 0.4% Glycol Ethers.					
<b>Section 16. Other Information</b> None reported.					
<b>TSCA STATUS:</b> All ingredients of this product are listed on the TSCA inventory.					
Other Special Considerations: None reported.					
Manufacturer:	Midlab, Inc.				
Address:	140 Private Brand Way Athens, TN 37303				
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Product #					
BSL5100012					
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