

## MATERIAL SAFETY DATA SHEET

<b>Section 1. Chemical Product and Company Information</b> Product #: KS 2500 Product Name: Oven-n-Grill Product Use: Degreaser Carbon Remover Distributor Name: Midlab, Inc. Distributor Address: 140 Private Brand Way Athens, TN 37303 Emergency Phone #: 1-800-535-5053 Infotrac 24 hours Date Prepared/Updated: 1-25-12 <b>Hazardous Material Information System (HMIS)</b> Health: 3 Fire Hazard: 0 Reactivity: 0 Precautionary Label Statements: Danger Corrosive Liquid																											
<b>Section 2. Composition and Information on Ingredients</b> <table><thead><tr><th>Ingredients</th><th>CAS#</th><th>%</th><th>Exposure Limits</th></tr></thead><tbody><tr><td>Water</td><td>7732-18-5</td><td>70-80</td><td>Not Listed</td></tr><tr><td>Potassium Hydroxide</td><td>1310-58-3</td><td>&lt;10</td><td>2mg/m<sup>3</sup> C ACGIH</td></tr><tr><td>Ethylene Glycol n-Butyl Ether</td><td>111-76-2</td><td>&lt;5</td><td>20 ppm TWAS ACGIH (skin) 50 ppm TWAS OSHA (skin)</td></tr><tr><td>Cocamidopropyl Betaine</td><td>61789-40-0</td><td>&lt;5</td><td>Not Listed</td></tr><tr><td>Tetrasodium EDTA</td><td>64-02-8</td><td>&lt;3</td><td>Not Listed</td></tr></tbody></table> <p>TWAS = 8 Hour Time Weighted Average C = Ceiling</p>				Ingredients	CAS#	%	Exposure Limits	Water	7732-18-5	70-80	Not Listed	Potassium Hydroxide	1310-58-3	<10	2mg/m <sup>3</sup> C ACGIH	Ethylene Glycol n-Butyl Ether	111-76-2	<5	20 ppm TWAS ACGIH (skin) 50 ppm TWAS OSHA (skin)	Cocamidopropyl Betaine	61789-40-0	<5	Not Listed	Tetrasodium EDTA	64-02-8	<3	Not Listed
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<b>Section 3. Hazards Identification</b> Route of Entry: Eyes & Skin Potential Acute Health Effects: May be severely irritating to eyes and skin.																											
<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: If breathing is difficult: Remove to fresh air. Get medical attention Skin Contact: Flush immediately with water. Get medical attention if irritation occurs Ingestion: Immediately drink plenty of water. 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 and skin. 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.  Personal Protection: Eyes: Protective eye covering to prevent contact such as chemical splash glasses or goggles. Hands: Protective chemical resistant gloves to prevent contact such as nitrile, rubber or neoprene Respiratory: No special protective clothing is required 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 9. Physical and Chemical Properties</b> Fragrance: Citrus Physical State: Liquid Color: Brown pH: 13.5 – 14.0 Specific Gravity: 1.06 Boiling/Condensation Point: Approximately 212°F Melting/Freezing Point: Approximately 32°F Solubility in Water: Complete at 25° C																											
<b>Section 10. Stability and Reactivity</b> Stability and Reactivity: Stable Conditions of Instability: None Known Incompatibility with Various Substances: Acids, oxidizing agents Decomposition Products: When exposed to fire: 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: Gallon Containers or Larger: UN 3266, Corrosive Liquid, Basic, Inorganic, NOS(Containing Potassium Hydroxide), 8, PG II Quart Bottles or Smaller: Consumer Commodity ORM-D																											
<b>Section 15. Regulatory Information</b> Reporting in this section is based on ingredients disclosed in Section 2  U.S. Regulation Federal: Not Regulated. State: Not Regulated. Registered Product Information: Not EPA Registered.																											
<b>SARA Section 312:</b> Immediate (Acute) Health Hazard, Delayed (Chronic) Health Hazard																											
<b>SARA Section 313: Toxic Release Inventory Reporting</b> Contains 3.8% Glycol Ethers. The reportable quantity for Potassium Hydroxide is 1000 lbs. per CERCLA.																											
<b>Section 16. Other Information:</b> <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  <i>Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and must comply with all federal, state, Provincial and Local Laws and Regulations.</i>																											

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