**MATERIAL SAFETY DATA SHEET**  
**AQUABOND 65 THERMOPLASTIC**  
_The information in this MSDS conforms to OSHA regulations (29 CFR 1910.1200(g))_  
_Revised: August 1, 2001_  

**Identity:**  
**Information:**  
Turnkey Tool Company  
5235 Mission Oaks Blvd. #300, Camarillo, CA 93012 USA  
Phone: (805) 383-4008 (Information)  
CHEMTREC: (800) 424-9300 (Transportation Emergency)

**Components:**  
In compliance with SARA Title 3 (40 CFR 372.65), all ingredients in this product are non-hazardous. Identities of these materials are withheld as a trade secret (29 CFR 1910.1200(i)).

<table>
<thead>
<tr>
<th>ITEM</th>
<th>CAS No.</th>
<th>% (v/v)</th>
<th>PEL</th>
<th>Ceiling</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Haz</td>
<td>N/A</td>
<td>100</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Physical/Chemical Data:**  
- Boiling Point (F): >570 (>300C)  
- Melting Point (F): 140-149 (60-65C)  
- Specific Gravity (H20 = 1): 1.01  
- Vapor Pressure (mm Hg), @ 77F: N/A  
- Evaporation Rate (Butyl Acetate = 1): N/A  
- Solubility in Water: nil @ 25C  

**Appearance and Odor:**  
Solid, opaque, orange; no odor.

**Fire and Explosion Data:**  
- Flash Point (F): 385 (196 C), closed cup  
- Flammable Limits: N/A  
- Extinguishing Media: Dry chemical, carbon dioxide, water spray.

**Reactivity Data:**  
Stable. The AQUABOND 65 THERMOPLASTIC is non-reactive and non-corrosive. It is stable at temperatures expected under normal applications.

**Conditions to avoid:**  
- Flame or other sources of ignition, combustion sources.  
- Strong acids, strong oxidizers, strong reducing agents.  

**Decomposition or Byproducts:**  
Carbon monoxide, carbon dioxide.

**Health Hazard Data:**  
Room temperature routes of entry: skin, ingestion; elevated temperature routes of entry: inhalation, eyes, skin. No chronic effects identified. No irritant effects of eyes, skin and gastrointestinal. No identified medical conditions are known to be aggravated by exposure. Always use ventilation when heating. The ingredients in the AQUABOND 65 do not have any known listed occupational exposure levels which apply.

<table>
<thead>
<tr>
<th>NFPA Hazard Rating: (HMIS)</th>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
<th>Special</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Exposure Signs and Symptoms:**  
Heated vapors will target eyes and skin. Eye redness, skin dermatitis, dizziness, nausea, vomiting may occur with prolonged exposure to heated vapors in non-ventilated conditions.

**Emergency/First Aid Procedures:**  
If inhaled, remove to fresh air; if contact with skin or eyes, flush repeatedly with water; if ingested CONTACT PHYSICIAN. Drink large amounts of water and induce vomiting.

**Carcinogenicity:**  
No ingredients in the AQUABOND 65 are listed/suspected carcinogens by the National Testing Program, the International Agency for Research on Cancer, or OSHA.

**Safe Handling and Use:**  
Wear suitable protective clothing. Glasses or goggles and nitrile or neoprene protective gloves are required. Additional equipment may include a uniform or apron. No respiratory protection or ventilation is required under normal handling conditions at STP. When heated, vapors should be ventilated away from workspace.

**Spills or Releases:**  
Absorb with non-combustible material and dispose as non-hazardous/municipal waste.  
Keep away from heat. Store in a cool, dry, well ventilated area or cabinet. Isolate from incompatibles such as corrosives, oxidizers, or strong reducing agents.

**Regulatory Measures:**  
No levels of listed materials exist for which the State of California would require warning (Proposition 65). AQUABOND 65 is a non-VOC by EPA method 24.

**Waste Management:**  
When emulsified, the AQUABOND 65 THERMOPLASTIC is completely biodegradable. It may be sent directly to the sewer upon dispersing/removal with the necessary AQUABOND cleaning agent. Please contact Turnkey Tool Company for more information.