## Material Safety Data Sheet – InVict<sup>TM</sup> AB Insect Paste

Section 1: Identification: Product Name: InVict<sup>TM</sup> AB Insect Paste

Manufacturer: Rockwell Labs Ltd Revised By: TJF 12/13

1257 Bedford Ave., N Kansas City, MO 64116 Telephone: 816 283 3167 Emergency: (Spills) Call CHEMTREC: Domestic: 800-424-9300 International: 730-527-3887

**Section 2: Hazardous Ingredients:** 

(Per 29 CFR 1910.1200) CAS No. % TWA STEL Material: Abamectins 65195-55-3, 65195-56-4 0.05 N/A N/A

Section 3: Composition Information: Contains Abamectin (0.05%) and food-grade attractants.

**Section 4: First Aid Measures:** Skin Contact: Remove contaminated clothing and wash with soap and water. For any persistent irritation, contact a physician. Ingestion: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Eye Contact: Flush with water for 15 minutes. For any persistent irritation, contact a physician.

**Section 5: Fire Fighting Measures:** Extinguishing Media: Carbon dioxide, dry powder, foam or water spray; Flash Point: N/A; Flame Extension: N/A; Auto Ignition: N/A; Flammability limits in air, % by vol: unknown; Unusual Fire & Explosion Hazards; Self contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Other information: none

**Section 6: Accidental Release Measures:** Wipe up spilled material and dispose of in proper container. For large spills, shovel product into proper disposal containers and clean area with detergent and water.

**Section 7: Handling and Storage:** Store in closed containers, above freezing and away from excessive heat and moisture. Store out of reach of children, pets, or wildlife. Do not store above 100 °F.

**Section 8: Exposure / Personal Protection:** Wash hands thoroughly after use. Rubber gloves are recommended, as with all chemicals. Ventilation: not required; Respirator: not required; Eye protection: not required.

**Section 9: Physical and Chemical Properties:** Vapor Pressure: N/A; Vapor Density: N/A; pH: 4.29 @ 1% in water and 24.7 °C; Viscosity: 5203 cP (Cannon-Fenske) at 21.1 °C; Percent Volatiles by Volume: ca. 0%; Appearance: opaque gel/paste; Odor: moderate, sour/meaty; Bulk Density: 1.33 g/mL @ 23 °C; Solubility: practically miscible with water; Evaporation Rate: N/A

**Section 10: Stability and Reactivity:** Stability: stable; Material Incompatibility: strong caustic and acid solutions, and oxidizing agents; Hazardous Polymerization: will not occur; Hazardous Decomposition Products: combustion may generate toxic fumes.

**Section 11: Toxicological Information:** Eye Contact: may cause moderate irritation; Skin contact: may cause moderate irritation; Inhalation: no known effects; Systemic/Other Effects: not known; Ingestion: Amount transferred to mouth by fingers, etc during normal use may not cause injury. Carcinogenicity: NTP –not listed; IARC Monographs – not listed; OSHA - not listed; AGIH – not listed.

**Section 12: Ecological Information:** Do not apply directly to water or to areas where surface water is present. Do not contaminate water when disposing of product.

**Section 13: Disposal Considerations:** Empty containers may be discarded in trash. Contact your local solid-waste agency for disposal of unused product.

**Section 14: Transport Information:** DOT Shipping Name: not regulated; DOT Hazard Class (49 CFR 172.101): non-hazardous; DOT Labels: not required; Freight classification: LTL Class 60

**Section 15: Regulatory Information:** EPA Reg. No.: 73079-11; The following substance, within this product, is designated by SARA Title III, Section 311/312 Hazard Categories Immediate and Delayed: Abamectin. This product contains no substances reportable by CERCLA or SARA Title III, Section 302 or 313.

**Section 16: Other Information:** Warranty: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Rockwell Labs Ltd provides no warranties, express or implied, and assumes no responsibility for the accuracy and completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all data relevant to their particular use.