



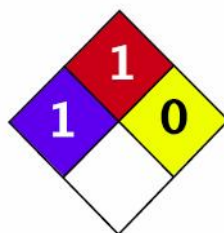
# Material Safety Data Sheet

Revision Date: January 16, 2006 (supersedes all previous revisions)

## Section 1: Identification

NuResearch / Akempucky®  
668 East Brunswick Avenue  
Indianapolis, Indiana 46227

For Information: (800) 514-4410



Health	1
Fire	1
Reactivity	0
Personal Protection	E

Trade Name: Akempucky® Fastener Lubricant.

Generic Name: Modified Animal Wax.

Appearance and Odor: Solid, opaque, yellowish wax, mild odor.

## Section 2: Composition

Ingredient	CAS#	ACGIH TLV (TWA)	ACGIH TLV (STEL)	OSHA PEL (TWA)	OSHA PEL (STEL)	Vapor Pressure	Weight %
Beeswax	8012-89-3	Not Est.	Not Est.	Not Est.	Not Est.	Not Avail.	> 30
Non-Hazardous Wax / Oil	Proprietary	Not Est.	Not Est.	Not Est.	Not Est.	Not Avail.	< 70

Note: None of the ingredients of Akempucky® are hazardous materials under Department of Labor definitions.

## Section 3: First Aid Procedures

**Inhalation:** If respiratory symptoms develop, move individual away from source of exposure and into fresh air. If symptoms persist, seek medical attention.

**Eye Contact:** If irritation develops, move individual away from exposure. Flush eyes with clean water. If symptoms persist, seek medical attention.

**Skin Contact:** Remove individual from exposure and wash affected areas with soap and water. If symptoms persist, seek medical attention.

**Ingestion:** Do not induce vomiting as this may cause aspiration of solids into the lungs. If symptoms develop, seek medical attention. Under normal circumstances, small quantities of Akempucky® will pass through the digestive tract without incident.

#### Section 4: Physical Data

Typical data, not manufacturing specifications:

Boiling Point:	> 200°F
Evaporation Rate:	Slower than ether
Solubility in Water:	Negligible
Vapor Density:	Heavier than air
Physical State:	Solid

#### Section 5: Fire and Explosion Data

Flash Point:	> 300°F
Lower Explosive Limit:	Not Established
Extinguishing Media:	Dry Chemical, Foam, Carbon Dioxide
Unusual Hazards:	None Known
Special Procedures:	Wear self-contained breathing apparatus and full protective gear. Use water spray to cool surrounding surfaces.

#### Section 6: Exposure / Personal Protection

Threshold Limit Value: Not established

Personal Protection

Respiratory:	No personal respiratory protective equipment normally required.
Skin:	No special skin protection normally required.
Eye:	Goggles or safety glasses with side shields
Other:	No other special protective equipment is required
Hygiene:	Use normal good industrial hygiene practices

#### Section 7: Spill Procedures

Scrape up material and place in containers.

Dispose of in accordance with local, state and federal regulations.

#### Section 8: Reactivity

Stable:	Stable
Conditions to Avoid:	Flame and high heat.
Incompatibility:	Strong oxidizing agents
Decomposition Products:	Normal decomposition products are CO <sub>x</sub> and NO <sub>x</sub>

#### Section 9 Other Information

Transportation:	Not regulated by the U.S. D.O.T. as a hazardous material.
California Proposition 65:	This product may contain chemicals known to the State of California to cause cancer, and birth defects or other reproductive harm.