

# SAFETY DATA SHEET

## Retayne

Created: October 14, 2014

### SECTION I. Chemical Product and Company Identification

#### SUPPLIER:

G&K Craft Industries  
126 Shove Street  
Fall River, MA 02724

#### Emergency Telephone Numbers:

800-255-3924 ChemTel. (United States)  
+ 1 01 813-248-0585 (Outside the United States)

### SECTION 2: Hazards Identification

EFFECTS OF OVEREXPOSURE: INGESTION - Not established. SKIN CONTACT - May cause minor itching or redness. EYE CONTACT - Eye irritant  
INHALATION - Not established.



Danger

HMIS RATINGS    HEALTH    FLAMMABILITY    REACTIVITY    PROTECTIVE  
EQUIPMENT

1                                  1                                  0                                  C

RATING CHART: 0=Minimal 1=Slight 2=Moderate 3=Serious 4=Extreme  
C=Safety glasses, gloves, synthetic apron

### SECTION 3: Composition and Information on Ingredients

Proprietary information. All health, safety and handling provided.

### SECTION 4: First Aid Measures

INGESTION: If victim is conscious and able to swallow, quickly have victim drink water. DO NOT give sodium bicarbonate, fruit juices or vinegar. NEVER give anything by mouth if victim is having convulsions or is unconscious. Induce vomiting only if directed by a physician SKIN CONTACT: Immediately flush skin with plenty of water. Launder contaminated clothing prior to reuse. EYE CONTACT: Immediately flush eyes with cool water for at least 15 minutes. DO NOT rub eyes. Get immediate medical attention. INHALATION: Immediately remove victim to fresh air. If breathing has stopped give artificial respiration. Get immediate medical attention.

### SECTION 5: Fire-Fighting Measures

EXTINGUISHING MEDIA: Water, CO2, foam, or dry chemical.

**FIRE FIGHTING PROCEDURES & PRECAUTIONS:** Use water to keep fire-exposed containers cool. Water spray may be used to disperse vapors and to flush spills away from fire. Avoid smoke and fumes. In the possibility of exposure to smoke, fumes, or decomposition products, firefighters should wear self-contained breathing apparatus operating in the positive pressure mode with a full face piece. Runoff from fire control may cause pollution.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon and nitrogen.

### **SECTION 6: Accidental Release Measures**

Wear appropriate protective equipment as described in SECTION 8. When possible contain spilled material and collect using asbestos media. Transfer to secure containers. The user should determine if any uncontrolled releases to the environment are reportable to any appropriate regulatory agencies.

### **SECTION 7: Handling and Storage**

If material is transferred from original container avoid exposure to liquid or fumes. Container stability and compatibility should be determined prior to transfer of this product, especially if the new container is comprised of alternate construction materials. Avoid storage at temperatures below 50°F and above 100°F. Avoid storage for periods longer than 3 months.

### **SECTION 8. Exposure Controls & Personal Protection**

**VENTILATION:** Local exhaust recommended; mechanical exhaust acceptable.

**RESPIRATORY PROTECTION:** Avoid breathing mist or vapor.

**SKIN PROTECTION:** Impervious gloves, apron, and boots recommended.

**EYE PROTECTION:** Chemical safety goggles or side-shield safety glasses recommended.

**OTHER:** Safety shower and eye fountain should be available.

### **PERSONAL PROTECTIVE EQUIPMENT (PPE)**



### **SECTION 9: Physical and Chemical Properties**

Boiling Point	212° F
Specific Gravity	>1
Solubility in Water	Complete
Appearance	Colorless liquid
Odor	Mild pungent
Upper/lower flammability or explosive limits	Not Known
Vapor Pressure	Not Known
Vapor Density (air=1)	Not Known
Odor Threshold	Not Known
pH(100)	4-6
Freezing point (°F)	<32
Flash point (°F)	> 200
Evaporation Rate	Not Known
Flammability/solid, gas)	Not Known

Partition co-efficient (n-octanol/water)	Not Known
Auto-ignition temperature	Not Known
Decomposition temperature	Not Known
Viscosity	Not Known

### **SECTION 10: Stability and Reactivity**

STABILITY: Generally stable.

HAZARDOUS POLYMERIZATION: None likely.

CONDITIONS & MATERIALS TO AVOID: Non-hazardous polymerization can occur on prolonged heating above 190°F, or upon contact with anionic materials. Avoid contact with oxidizing materials.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon / nitrogen oxides.

### **SECTION 11: Toxicological Information**

No data.

Carcinogenicity Data: No components have been listed as carcinogenic.

### **SECTION 12: Ecological Information**

No data.

### **SECTION 13: Disposal Considerations**

All recovered material should be packaged, labeled, transported, and disposed or reclaimed in conformance with applicable laws and regulations and in conformance with good engineering practices. Avoid landfilling of liquids. Reclaim where possible.

### **SECTION 14: Transport Information**

DEPARTMENT OF TRANSPORTATION CLASSIFICATION: Not regulated.

### **SECTION 15: Regulatory Information**

TSCA COMPLIANCE: All components listed.

SARA/TITLE III COMPLIANCE: Not regulated

California Proposition 65: Contains < 25 ppm formaldehyde, CAS # 50-00-0 (none detected down to 25 ppm). Proper use and application of this material should not lead to an exposure above the California Proposition 65 Safe Harbor Levels.

### **SECTION 16: Other Information**

The manufacturer has provided the information in this SDS in good faith, but we make no representation to its comprehensiveness and/or accuracy. It is the user's responsibility to determine the safety, toxicity, and suitability for his or her own use of the product described. Since the actual use by others is beyond our control, no guarantee, either expressed or implied, is made by the manufacturer. The manufacturer will not be responsible for damages resulting from the use or reliance upon this information. The user assumes all risk and responsibilities.

Created: October 12, 2014