## MATERIAL SAFETY DATA SHEET



## Gold label®/ White label® Jewelry Molding Rubber in rolls, strips, sheets and other shapes and forms.

| Manufacturer:  | F. E. Knight Inc.                          |
|----------------|--|
| Address:       | 120 Constitution Blvd., Franklin, MA 02038 |
| Telephone:     | 508-520-1666                               |
| Fax:           | 508-298-0160                               |
| Date Prepared: | April 28, 2009                             |
| Emergency:     | Chem-Tel: 1-800-2 55-3924                  |
| Telephone No:  | or 617-969-5399                            |
| Prepared by:   | Michael Knight                             |
|                |  |

## SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Components: Chemical Name & Common Names (Hazardous Components 1% or greater,

Carcinogens 0.1% or greater).

Hazadous Ingredients: 0%

> This product is not a hazarous chemical as defined by OASHA Hazard Communication Standard CFR Title 29.1910.1200. Exact composition is a trade secret as defined by Standard 1910.1200. Details available to qualified medical personnel in emergency situations.

HAZARD KEY

4 - SEVERE

3 - SERIOUS

0 - MINIMAL

2 - MODERATE 1 - SLIGHT

FIRE HAZARD

REACTIVITY

**HEALTH HAZARD** 

Non-Hazadous Ingredients: Natural rubber & inorganic fillers 100%.

## SECTION 3 - PHYSICAL / CHEMICAL CHARACTORISTICS

| Boiling Point:           | N/A |
|--------------------------|-----|
| Vanar Pragaura (mm       |     |
| Vapor Pressure (mm       |     |
| Hg and Temperature):     | N/A |
|                          |     |
| Vapor Density (Air = 1): | N/A |
|                          |     |
| Melting Point:           | N/A |
|                          |     |
| Evaporation Rate ( = 1): | N/A |
|                          |     |

| Solubility In Water:                       | Insoluble.  |
|--|---|
| Specific Gravity ( $H_20 = 1$ ):           | Approximately 1.4   |
| Appearance and Odor:                       | Solid, approximately 0.125" thick, tan color, distinctive smokey rubber odor.   |
| Water Reactive:                            | No.   |
| SECTION 4 - FIRE AN                        | D EXPLOSION HAZARD DATA   |
| Auto-ignition Temperature:                 | N/A   |
| Flammability Limits<br>in Air & by Volume: | _ N/A   |
| LEL:                                       | _ N/A   |
| UEL:                                       | _ N/A   |
| Extinguisher Media:                        | Water, dry chemical, CO <sub>2</sub> , foam, etc.   |
| Unusual Fire and<br>Explosion Hazards:     | None. When exposed to flame, emits characteristic acrid fumes. No explosion   |
|  | hazard. Will not self-ignite but will burn if exposed to flame. As with any organic material, may emit carbon dioxide and / or carbon monoxide during combustion depending upon conditions. |
| SECTION 5 - REACTI\                        | /ITY HAZARD DATA  |
| Stability:                                 | Stable.   |
| Conditions to Avoid:                       | None.   |
| Incompatibility<br>(Materials to Avoid):   | None  |
| Hazardous<br>Decomposition Products:       | None Known.   |
| Hazardous Polymerization:                  | Will Not Occur.   |
| Conditions to Avoid:                       | None Known.   |
| SECTION 6 - HEALTH                         | HAZARD DATA   |
| Primary Routes of Entry:                   | Non Hazardous   |
| Carcinogen Listed In:                      | Not Listed.   |
| Health Hazards:                            | Acute: None<br>Chronic: None  |
| Signs and Symptoms of Exposure:            | None.   |
|  |   |

| Medical Conditions Generally Agrivated by Exposure:   | None Known  |
|---|---|
| EMERGENCY FIRST AIDE PROCEDURES                       |   |
| Eye Contact:  | None.   |
| Skin Contact:   | None.   |
| Inhalation:   | None.   |
| Ingestion:  | None.   |
| SECTION 7 - PRECAU                                    | TIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES |
| Steps to be taken if Material is Spilled or Released: | Return to Container.                              |
| Waste Dispoal Methods:                                | Comply with local and state regulations.          |
| Precautions to be Taken in Handling and Storge:       | None.   |
| Other Precautions and / or Special Hazards:           | None.   |
| SECTION 8 - CONTRO                                    | L AND PROTECTIVE MEASURES                         |
| Respiratory Protection (Specity Type)::               | None Needed.                                      |
| Protective Gloves:                                    | None Needed.                                      |
| Eye Protection:                                       | None Needed.                                      |
| Ventilation to be Used:                               | Local Exhaust.                                    |
| Other Protective Clothing and Equipment:              | None Needed.                                      |
| Hygienic Work Practices:                              | None.   |