MATERIAL SAFETY DATA SHEET :MSDS CODE:RCOMP HMIS HAZARD RATING KEY Date of Preparation :04/13/93

Manufacturer's Name :FLEX PROOF INCORPORATED address :2106 24th Avenue South :Seattle, WA 98144-4632 U.S.A. Emergency Telephone Number :1-800-255-3924 CHEM-TEL, INC. Manufacturer Telephone Number :1-206-328-5540 FLEX PROOF INC. 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant INC. (See Section 1) Section 1 Product Identification :R Compound :Grain Mold Compound :Silicone fluid with filler and curing agents Product Common Name Chemical Family Formula :mixture Health: 0 Flammability: 0 Hazard Rating (Key above): Reactivity: 0 Special Hazards: none Section 2 Hazardous Ingredients CAS Number OSHA/PEL Chemical/Common Name OTHER Silicone Rubber not considered hazardous Section 3 Chemical Data Boiling Range High:
Vapor Pressure (mmHg) :not applicable
Vapor Density (Air=1) :not applicable
Evaporation Rate(nBuAcetate=1):not applicable LOW: not applicable Specific Gravity 1.4 Percent Volatile by Weight Solubility :negligible solubility in water Appearance/Odor :white viscous liquid with characteristic odor Section 4 Health Hazard Data Acute Health Effects :non-irritant to rabbit eyes and skin. Chronic Health Effects :not applicable Medical Conditions Aggravated :not applicable :none found

Routes of Entry :Skin or eye contact. Neither are known to cause irritation Emergency/First Aid Procedures:EYES - Flush with water for 15 minutes.

SKIN - Wash with soap and water.

INGESTION - Give several glasses of water but do not induce vomiting. If vomiting occurs, give fluids again. Get medical attention. Never give anything by mouth to an unconscious or convulsing person.

INHALATION - Remove to fresh air. Get medical attention if breathing becomes

difficult.

Section 5 Physical Hazard Data

Flammable Limits % Extinguishing Media Special Fire Procedures

:UEL:not applicable LEL:not applicable Flash Point: > 400°F

:CO2, Water Spray, Dry chemical :Evacuate unprotected personnel. Avoid exposure to smoke or other combustion :Evacuate unprotected personnel. products. Firefighters should wear protective clothing and self-contained

Unusual Fire/Explosion Hazards: none found

Materials to Avoid :none reasonably forseeable.

Hazardous Decomposition

Products:CO2, CO, various hydrocarbons and organic silicones ion :will not occur Conditions to Avoid:not applicable :stable Conditions to Avoid:not applicable Hazardous Polymerization Stability

Section 6 Spill or Leak Procedures

Accidental Spill Procedures

:Absorb spill with sand or Fuller's earth. Sweep up and place in appropriate chemical waste containers. Flush area with water. Clean thoroughly as reside is slippery.

Waste Disposal Method

:Observe all local, state, and federal regulations regarding disposal and cleanup

Section 7 Exposure Control Information

Respiratory Protection :NIOSH approved organic vapor mask with prefilters in absence of local exhaust Ventilation Local Exhaust:preferred Mechanical : recommended Protective Equipment -- Gloves:chemical resistant Eyes : safety glasses Other Protective Equipment : Eye wash and personal hygiene facilities should available in work area. Work Practices :Employ good industrial housekeeping and personal hygiene. Eating, smoking, and drinking should be avoided in areas where material is in use. Hygienic Practices :Wash thoroughly after use before eating, drinking and smoking.

Hygienic Practices

Section 8 Special Precautions

Handling and Storing

:Minimize air exposure to prolong shelf life. Store in a cool, dry, well ventilated area. Exercise due caution to prevent damage to the container. KEEP OUT OF REACH OF CHILDREN.

Maintenance Personnel

:No information

Other

:No information

Important Notice

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