

<b>MATERIAL SAFETY DATA SHEET</b>		Form Approved OMS No. 44 -R1387			
<b>RL6000 SA - RED</b>		TYPE OF DATA SHEET NEW [ ] REVISED [ x ] April 9, 2007			
<b>SECTION I - GENERAL INFORMATION</b>					
MANUFACTURERS NAME ESTERLINE KIRK HILL ELASTOMERS		FSGM/FSCNM N/A	CONTRACT NUMBER OR ORDER NUMBER N/A		
MANUFACTURERS ADDRESS (Number Street City State & Zip Code) 300 EAST CYPRESS AVENUE BREA, CALIFORNIA 92821		PART NUMBER. PRODUCT AND/OR TRADE NAME <b>960C4775</b>			
NATIONAL STOCK NUMBER ACTIVITY CONTROL NUMBER OR LOCAL STOCK NUMBER N/A		HAZARDOUS MATERIAL YES [ ] NO [X]	SPECIFICATION <b>RL6000 SA</b>		
TYPE. GRADE AND/OR CLASS TYPE 1 STRETCH TAPE	NRC LICENSE NUMBER N/A	EPA REGISTRATION NUMBER N/A			
CHEMICAL NAME AND SYNONYMS SILICONE	CHEMICAL FAMILY N/A	FORMULA PROPRIETARY			
TYPED OR PRINTED NAME OF COMPANY POINT OF CONTACT TECHNICAL DIRECTOR LARRY M. PIERCE	SIGNATURE	EMERGENCY PHONE NUMBER 714-529-4901	DATE 10-14-2007		
<b>SECTION II- COMPOSITION</b>					
NIOSH NUMBER	CHEMICAL NAME (INGREDIENTS)		TLV		
NONE					
<b>SECTION III - PHYSICAL PROPERTIES</b>					
BOILING POINT (° F & ° C)	N/A	CRITICAL TEMP (° F & ° C)	N/A	SOLUBILITY IN WATER	N/A
SPECIFIC GRAVITY (H20=1)	1.24	VISCOSITY	N/A	AUTOIGNITION TEMP (° F & ° C)	N/A
EVAPORATION RATE (-1)	N/A	VAPOR PRESSURE (MMHG)	N/A	CRITICAL PRESSURE	N/A
DECOMPOSITION TEMP (° F & ° C)	N/A	PERCENT VOLATILE BY VOLUME (%)	N/A	CORROSION RATE (TEMP= ) (MATERIAL REF= )	N/A
VAPOR DENSITY (AIR -1)	N/A	PH	N/A	APPEARANCE AND ODOR	
FREEZING (MELTING) POINT (F & C)	N/A	MAGNETISM (MILLIGAUGE)	N/A	SYNTHETIC RUBBER, COLOR <b>RED</b>	
<b>SECTION IV - FIRE AND EXPLOSION HAZARD DATA</b>					
FLASH POINT (METHOD USED) N/A			FLAMMABLE (EXPLOSIVE) LIMITS LEL N/A   UEL N/A		
EXTINGUISHING MEDIA WATER					
SPECIAL FIRE FIGHTING PROCEDURES AND EQUIPMENT NONE					
UNUSUAL FIRE AND EXPLOSION HAZARDS NONE					

<b>SECTION V – HEALTH HAZARD DATA</b>			
EFFECTS OF ACUTE AND CHRONIC OVEREXPOSURE			
NONE			
EMERGENCY AND FIRST AID PROCEDURES			
NONE			
<b>SECTION VI – REACTIVITY DATA</b>			
STABILITY UNSTABLE ( ) STABLE (X)		CONDITIONS TO AVOID (STABILITY)	
		NONE	
INCOMPATIBILITY (MATERIALS TO AVOID)			
STRONG OXIDIZERS			
HAZARDOUS DECOMPOSITION PRODUCTS			
WHEN ON FIRE, CARBON DIOXIDE, CARBON MONOXIDE			
HAZARDOUS POLYMERIZATION MAY OCCUR ( ) WILL NOT OCCUR (X)		CONDITION TO AVOID (POLYMERIZATION)	
		NONE	
<b>SECTION VII – SPILL OR LEAK PROCEDURES</b>			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED			
REPACKAGE			
WASTE HANDLING AND DISPOSAL METHOD			
Dispose of in a Manner that complies with Federal, State and Local Regulations			
NEUTRALIZING AGENT			
NONE			
<b>SECTION VIII – OCCUPATIONAL PROTECTIVE MEASURES</b>			
RESPIRATORY PROTECTION (SPECIFY TYPE)			
NOT NEEDED			
VENTILATION (SPECIFY TYPE)			
NOT NEEDED			
PROTECTIVE GLOVE (SPECIFY TYPE)	EYE PROTECTION (SPECIFY TYPE)	OTHER PERSONAL PROTECTIVE EQUIPMENT (SPECIFY TYPE)	
NOT NEEDED	NOT NEEDED	NOT NEEDED	
<b>SECTION IX – OCCUPATIONAL PROTECTIVE MEASURES</b>			
HANDLING AND STORAGE PRECAUTIONS			
N/A			
OTHER PRECAUTIONS			
N/A			
<b>SECTION X - TRANSPORTATION</b>			
APPLICABLE REGULATIONS			
<input type="checkbox"/> 40 CFR <input type="checkbox"/> IMCO <input type="checkbox"/> TARIFF F&D <input type="checkbox"/> IATA <input type="checkbox"/> MILITARY AIR (AFR 74-4)			
SHIPPING NAME		ID NUMBER	REPORT QTY
HAZARD CLASS NO		LABELS	
UNIT CONTAINER	DOT SPSC CONTAINER	DOT EXEMPT/DOD CCN	LIMITED QTY
AEROSOL PROPELLANTS			NET EXPL WT

## SECTION XI – FIRST AID MEASURES

EYE: Immediately Flush with water  
SKIN: No First Aid should be needed.  
INHALATION: No First Aid should be needed.  
ORAL: No First Aid should be needed.  
Comments: Treat symptomatically.

## SECTION XII – HANDLING AND STORAGE

Use with adequate ventilation. Avoid eye contact.

Product may evolve minute quantities of flammable hydrogen gas, which can accumulate. Adequately ventilate to maintain vapors well below flammability limits and exposure guidelines. Do not repackage. Do not store in glass containers, which may shatter due to pressure build up. Clogged container vents may increase pressure build up. Keep container closed and store away from water or moisture.

## SECTION XIII – EXPOSURE CONTROLS / PERSONAL PROTECTION (TOXICOLOGICAL INFORMATION)

### Component Exposure Limits

There are no components with workplace exposure limits.

### Engineering Controls

Local Ventilation: Recommended  
General Ventilation: Recommended

### Personal Protective Equipment for Routine Handling

Eyes: Use proper protection – safety glasses as a minimum  
Skin: Washing at mealtime and end of shift is adequate  
Suitable Gloves: No special protection needed  
Inhalation: No respiratory protection should be needed  
Suitable Respirator: None should be needed

### Personal Protective Equipment for Spills

Eyes: Use proper protection – safety glasses as a minimum  
Skin: Washing at mealtime and end of shift is adequate  
Inhalation/ Suitable Respirator: No respiratory protection should be needed

Precautionary Measures: Avoid eye contact. Use reasonable care

Comments: When heated to temperatures about 150 degrees C in the presence of air, product can form formaldehyde vapors. Formaldehyde is a potential cancer hazard, a known skin and respiratory sensitizer and an irritant to the eyes, nose, throat, skin and digestive system. Safe handling conditions may be maintained by keeping vapor concentrations within the OSHA Permissible Exposure Limit for formaldehyde.

Note: These precautions are for room temperature handling. Use at elevated temperature or aerosol / spray applications may require added precautions.

<b>SECTION V – HEALTH HAZARD DATA</b>			
EFFECTS OF ACUTE AND CHRONIC OVEREXPOSURE			
NONE			
EMERGENCY AND FIRST AID PROCEDURES			
NONE			
<b>SECTION VI – REACTIVITY DATA</b>			
STABILITY UNSTABLE ( ) STABLE (X)		CONDITIONS TO AVOID (STABILITY)	
		NONE	
INCOMPATIBILITY (MATERIALS TO AVOID)			
STRONG OXIDIZERS			
HAZARDOUS DECOMPOSITION PRODUCTS			
WHEN ON FIRE, CARBON DIOXIDE, CARBON MONOXIDE			
HAZARDOUS POLYMERIZATION MAY OCCUR ( ) WILL NOT OCCUR (X)		CONDITION TO AVOID (POLYMERIZATION)	
		NONE	
<b>SECTION VII – SPILL OR LEAK PROCEDURES</b>			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED			
REPACKAGE			
WASTE HANDLING AND DISPOSAL METHOD			
Dispose of in a Manner that complies with Federal, State and Local Regulations			
NEUTRALIZING AGENT			
NONE			
<b>SECTION VIII – OCCUPATIONAL PROTECTIVE MEASURES</b>			
RESPIRATORY PROTECTION (SPECIFY TYPE)			
NOT NEEDED			
VENTILATION (SPECIFY TYPE)			
NOT NEEDED			
PROTECTIVE GLOVE (SPECIFY TYPE)	EYE PROTECTION (SPECIFY TYPE)	OTHER PERSONAL PROTECTIVE EQUIPMENT (SPECIFY TYPE)	
NOT NEEDED	NOT NEEDED	NOT NEEDED	
<b>SECTION IX – OCCUPATIONAL PROTECTIVE MEASURES</b>			
HANDLING AND STORAGE PRECAUTIONS			
N/A			
OTHER PRECAUTIONS			
N/A			
<b>SECTION X - TRANSPORTATION</b>			
APPLICABLE REGULATIONS			
<input type="checkbox"/> 40 CFR <input type="checkbox"/> IMCO <input type="checkbox"/> TARIFF F&D <input type="checkbox"/> IATA <input type="checkbox"/> MILITARY AIR (AFR 74-4)			
SHIPPING NAME		ID NUMBER	REPORT QTY
HAZARD CLASS NO		LABELS	
UNIT CONTAINER	DOT SPSC CONTAINER	DOT EXEMPT/DOD CCN	LIMITED QTY
AEROSOL PROPELLANTS			NET EXPL WT

## SECTION XIV – ECOLOGICAL INFORMATION

### Environmental Fate and Distribution

Complete information is not yet available.

### Environmental Effects

Complete information is not yet available.

### Fate and Effects in Waste Water Treatment Plants

Complete information is not yet available.

#### Ecotoxicity Classification Criteria

Hazard Parameters (LC50 or EC50)	High	Medium	Low
Acute Aquatic Toxicity (mg/L)	<=1	>1 and <=100	>100
Acute Terrestrial Toxicity	<=100	>100 and <=2000	>2000

This table is adapted from "Environmental toxicology and Risk Assessment", ASTM STP 1179, P.34, 1993.

This table can be used to classify the ecotoxicity of this product when ecotoxicity data safety of this is listed above. Please read the other information presented in the section concerning the overall ecological material.

## SECTION XV – REGULATORY INFORMATION

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910. 1200

TSCA Status: All chemical substances in this material are includes on or exempted from listing on the TSCA Inventory of Chemical Substances.

## SECTION XVI – OTHER INFORMATION

NONE