



MATERIAL SAFETY DATA SHEET

Form WI04-11A Rev. 1

Part Number(s):
11-001-XX, 11-002-XX, 11-003-XX

Product Name: Sunburst Elastomerics

Release Date: April 9, 2007

1. Product and Company Identification

Trade Name & Synonyms K- 100 Polyisoprene Rubber Colored	MSDS Code Number Refer to part number
Chemical Name 1,3 Butadiene 2- methyl, Homopolymer	Manufacture / Distributor GAC International Inc.
C.A.S. Number NA	Address 355 Knickerbocker Ave. Bohemia, NY USA 11716
Grades or Minor Variant Identities NA	Information Telephone Number 1-631-419-1700
Product Use (for Canada) NA	Emergency Telephone Number 1-631-419-1700

2. Composition of Ingredients

Hazardous Components	C.A.S. Number	Exposure Limits	%
None	NA	NA	NA
Based upon data available to Kent Elastomer products, this product is not hazardous under OSHA hazard communication (29 CFR 1910.1200). The non hazardous components of this product meet FDA 21 CFR 177.26.	NA	NA	NA
Nonhazardous components: Natural Rubber	NA	NA	90-97
Colorant Encapsulated in rubber	NA	NA	0.1-7
Vulcanizing agents	NA	NA	3-5

3. Hazard Identification

Emergency Overview					
The health effects noted below are consistent with requirements under the OSHA hazard communication standard (29 CFR 1910.1200).					
Routes of Exposure	Signs and Symptoms	Single, Repeated, or Lifetime Exposure	Severity (Mild, Moderate, Severe)	Acute and Chronic Health Effect(s)	Target Organ(s)
Eye	N/A	NA	NA	NA	NA
Skin	Niosh alert No. 97-135, June 1997: Workers exposed to latex gloves and other products containing natural rubber latex may develop allergic reactions such as skin rashes, hives, nasal, eye, or sinus symptoms, asthma, and (rarely) shock.	NA	NA	NA	NA
Inhalation	N/A	NA	NA	NA	NA
Ingestion	Will not break down in the digestive system. All ingredients in this product meet FDA 177.26 rubber articles for food contact.	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA
Medical Conditions Aggravated by Exposure Persons allergic to fruits or persons with spina bifida may be allergic to natural rubber.					
Carcinogenicity (IARC, NTP) NA					
Potential Environmental Effects NA					



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4. First Aid Measures

Routes of Exposure	First Aid Instructions	Immediate Medical Attention	Delayed Effects
Eye	Refer to section 3. Flush with water if irritation occurs.	Contact a physician.	NA
Skin	Refer to section 3. Flush with water if irritation occurs.	Contact a physician.	NA
Inhalation	Refer to section 3.	Contact a physician.	NA
Ingestion	Refer to section 3.	Contact a physician.	NA
Other	Supplemental Health information: September 1998: FDA label law required labeling of medical devices with natural rubber latex in them. The warning reads "Caution". This product contains natural rubber latex which may cause allergic reaction".	NA	NA

Note to Physicians (Treatment, Testing, and Monitoring)

NA

5. Fire and Explosion Data

Flashpoint & Method: °C / °F NA	Flammable (Explosive) Limits in Air LEL: NA UEL: NA	Autoignition Temperature NA	Other Special precautions: Avoid flames. When exposed to flame, emits acrid fumes (sulfur dioxide, barium oxide, and carbon monoxide).
Flame Propagation or Burning NA	Properties Contributing to Fire Intensity NA	Flammability Classification Health- , Flammability- , Reactivity- NA	
Extinguishing Media CO2 or foam or water.		Extinguishing Media to Avoid NA	
Protection and Procedures for Firefighters Over exposure to thermal decomposition products may cause health hazard. An approved self- contained breathing apparatus should be worn.			
Unusual Fire and Explosion Hazards NA			

6. Accidental Release Measures

Containment Techniques NA
Spill/Leak Clean-Up Procedures and Equipment N/A
Evacuation Procedures NA
Special Instructions NA
Reporting Requirements NA

7. Handling and Storage

Handling Practices and Warnings NA
Storage Practices and Warnings (°C / °F). NA



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8. Exposure Control/Personal Protection

Ventilation NA		Other Engineering Controls NA	
Routes of Entry:	Personal Protective Equipment (PPE) for Normal Use:		PPE for Emergencies:
Eye/Face	NA		NA
Skin	Protective clothing: N/A		NA
Inhalation	N/A		NA
General Hygiene Considerations and Work Practices Occupational exposure limits: None established.			
Protective Measures During Repair and Maintenance of Contaminated Equipment NA			
Other Protective Measures and Equipment None			

9. Physical and Chemical Characteristics

Appearance Solid, colored.		Odor Rubber odor.	
Normal Physical State: <input type="checkbox"/> Liquid <input type="checkbox"/> Gas <input checked="" type="checkbox"/> Solid <input type="checkbox"/> ____ (Other)		Boiling Point °C / °F NA Melting Point °C / °F NA Freezing Point °C / °F NA	
Specific Gravity or Density (H₂O=1) .923	Solubility in Water Not soluble in water.	pH NA	
Vapor Pressure (mm Hg @ 20°C) NA	Vapor Density (AIR= 1) NA	Evaporation Rate (Butyl Acetate = 1) NA	
Other NA			

10. Stability and Reactivity Data

Incompatibility (Materials to Avoid) NA	
Hazardous Products Produced During Decomposition N/A	
Hazardous Polymerization? <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> May Not Occur	Conditions to Avoid °C / °F Avoid contact with flames or excessive heat. Will produce oxides of carbon when burned.
Stability? <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to Avoid °C / °F NA

11. Toxicological Information

Toxicity Data, Epidemiology Studies, Carcinogenicity, Neurological Effects, Genetic or Reproductive Effects, or Structure Activity Data NA
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12. Ecological Information

Toxicity, Environmental Fate, Physical/Chemical Data, or Other Data Supporting Environmental Hazard Statements NA



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13. Disposal Considerations

Regulations

Waste disposal: Place in an appropriate waste disposal facility in compliance with local regulations.

Properties (Physical/Chemical) Affecting Disposal

NA

14. Transport Information

Regulated for shipping?

Yes No NA

Proper Shipping Name

Sunburst elastomerics

Packing Group

NA

Do changes in quantity, packaging, or shipment method change product classification?

Yes No NA

Hazard Class

N/A

Identification Number

NA

Other

NA

15. Regulatory Information

Federal Regulations

NA

International Regulations

NA

Other

The components of this product may be listed on "Proposition 65".

16. Other Information

Supplier Number: 16 / 11

Supplier Release: NA

N/A = not applicable. NA = not available, N/E = not established. N/D = not determined.