

MATERIAL SAFETY DATA SHEET

PRODUCT CODES: SIR10VK Natural Rubber
CHEMICAL FAMILY: Hydrocarbon Polymer
CHEMICAL NAME: cis - 1,4 Polyisoprene CAS # 9003-31-0

SECTION I

Telephone Number for Product Information: 757-627-4000
 Emergency Telephone Number: 1-877-550-RCMA
 Date Prepared: October 2, 1996
 Date Revised: April 19, 2000

SECTION II - Hazardous Ingredients

Hazardous Components	Percent	OSHA PEL	ACGIH TLV	Other
None				

SECTION III - Physical and Chemical Characteristics

Boiling Point NA	Specific Gravity 0.92 (water = 1.0)	Freezing Point NA	Evaporation Rate NA
Vapor Pressure NA	Vapor Density NA	Solubility in Water Insoluble	Appearance and Odor White to dark rubbery solid

SECTION IV - Fire and Explosion Hazard Data

Flash Point NA	Flammable Limits LEL: NA UEL: NA	Extinguishing Media Water, All purpose ABC Dry Chemical
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Special Fire Fighting Procedures Use self contained breathing apparatus	Unusual Fire and Explosion Hazards None
Combustion By-products Oxides of Carbon	

SECTION V - Reactivity Data

Material is Stable	Incompatibility None	Hazardous Decomposition Products Normally Carbon Composition Products
Conditions to avoid None	Hazardous Polymerization Will not occur	

SECTION VI - Health Hazard Data

Routes of Entry NA	Health Hazard - Acute and Chronic NA	
Carcinogenicity NTP - no IRAC Monographs - no OSHA Regulated - no	Effects of Overexposure NA	

Emergency and First Aid Procedures

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|-----------------|----|
| 1. Eye Contact | NA |
| 2. Skin Contact | NA |
| 3. Inhalation | NA |
| 4. Ingestion | NA |

SECTION VII - Precautions for Safe Handling and Use

Step to take in Event of spill or release

Normal handling Procedure

Waste Disposal

Landfill

Precautions for handling and Storage

No special Precautions required

SECTION VIII - Control Measures

Ventilation

NA

Gloves

NA

Respiratory (Type)

If heated provide adequate protection

Other

NA

Eyes

Safety Glasses

SECTION IX - Other Government Regulations

The material is included in the US EPA Toxic Substance Control Act (TSCA) Chemical substance inventory. This product does not contain a SARA S-313 toxic chemical above the DE minimus thresholds.

This material is not considered hazardous under OSHA hazard communication standard 29 CFR 1910.1200 or the WHMIS Canadian legislation.

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