

ISO 9001 CERTIFIED

## MATERIAL SAFETY DATA SHEET

PRODUCT CODES:

SIR20VK 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

Vapor Density

Freezing Point NA

Insoluble

**Evaporation Rate** 

NA

Vapor Pressure

NA

0.92 (water = 1.0)

Solubility in Water

Appearance and Odor White to dark rubbery

Flash Point

Flammable Limits

NA

LEL: NA UEL: NA

**SECTION IV - Fire and Explosion Hazard Data** Extinguishing Media

Water, All purpose ABC Dry Chemical

**Special Fire Fighting Procedures** 

NA

Unusual Fire and Explosion Hazards

None

Use self contained breathing apparatus Combustion By-products

Oxides of Carbon

SECTION V - Reactivity Data

Material is Stable

Incompatibility

**Hazardous Decomposition Products** 

None

Normally Carbon Composition Products

Conditions to avoid

Hazardous Polymerization

None

NA

Will not occur

SECTION VI - Health Hazard Data

Routes of Entry

Health Hazard - Acute and Chronic

Carcinogenicity

Effects of Overexposure

NTP - no IRAC Monographs - no OSHA Regulated - no

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MARKETED BY

HARWICK STANDARD DISTRIBUTION CORPORATION

60 S. Seiberling Street • Akron, Ohio 44305



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## **Emergency and First Aid Procedures**

1. Eye Contact

NA NA

2. Skin Contact

3. Inhalation 4. Ingestion

NA 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

Respiratory(Type)

NA

If heated provide adequate protection

Gioves

Eyes

Other

NA

Safety Glasses NA

## 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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