

MATERIAL SAFETY DATA SHEET

PRODUCT CODES: SMR10CV60 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 |
|--------------------------|--|---|

| | |
|---|---|
| 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 | Effects of Overexposure OSHA Regulated - no NA |



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Emergency and First Aid Procedures

- | | |
|-----------------|----|
| 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

Eyes

Safety Glasses

Respiratory(Type)

If heated provide adequate protection

Other

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 minimum 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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