Pinnacle Elastomeric Technology 5336 BBS Way Braselton, Georgia 30517 770-967-4111

Material Safety Data Sheet

Issued: April 9, 2003

Issued to: Reeves Brothers Inc.

1. GENERAL

Material: Compound – RC715033

Family Name: Fluoroelastomer

2. STORAGE

Recommended storage < 35C (95F)

Conditions Dry, away from Sulfur, Aluminum and Zinc

3. TYPICAL PROPERTIES

Color Black Physical Form Solid

Specific Gravity Approx. 1.86

4. INGREDIENTS

Fluoroelastomer – Vinylidene Fluoride-Hexafluoropropolylene Polymer – 61% of weight Filler – carbon form (carbon black found to be "possible carcinogenic to humans" by IARC group 2B) constitutes 29% of total weight.

Minor Compounding Ingredients – Non-hazardous

5. CONFORMITY TO TRANSPORTATION REGULATIONS

For transportation purposes, this product is non-hazardous according to the United States Department of Transportation Code of Federal Regulations (CFR), title 49.

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6. POTENTIAL FIRE HAZARDS

Extinguishing Media:

Water, Carbon dioxide, Dry chemical, Foam

Fire Fighting Procedures:

Treat as a hydrocarbon fire. Use fresh air breathing apparatus

7. REACTIVITY DATA

Stability: Stable

Hazardous Decomposition Products:

Carbon Monoxide and Carbon Dioxide, Hydrogen Fluoride, Toxic Vapors, Gases or Particulates. At temperatures above 400C, the fluoroelastomer component of this product may begin to decompose, with the evolution of HF.

8. SPILL CONTROL AND WASTE DISPOSAL

Collect spilled material. Dispose of material in an approved landfill site. Incineration in an industrial or commercial facility in the presence of a combustible material will result in HF.

9. HEALTH HAZARDS, TOXICOLOGY

Eye Contact:

Vapors from heated material during processing may cause eye irritation. Provide for adequate ventilation.

Skin Contact:

Thermal skin burns are possible from contact with hot material during processing.

Inhalation:

Vapors of heated materials may cause respiratory system irritation.

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10. PRECAUTIONARY INFORMATION

During processing or fabrication:

Wear vented goggles

Avoid skin contact with hot material. Wear appropriate gloves.

Use with appropriate exhaust ventilation.

Use in a well-ventilated area.

Avoid breathing vapors during cure.

If thermal decomposition occurs use a half-mask supplied air respirator.

HMIS Hazard Ratings: Health: 0 Flammability: 0 Reactivity: 0

Personal Protection: See precautions, section 9.

End of Material Safety Data Sheet