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MATERIAL SAFETY DATA SHEET

Effective Date: March 6, 1997

Code: AE-785-FF

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Section 1 - PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME: AE-785-FF

MANUFACTURER'S NAME:

Brake Parts, Inc.  
4400 Prime Parkway  
McHenry, IL 60050

EMERGENCY TELEPHONE NO.

(815) 363-9000

MISCELLANEOUS INFORMATION:

(815) 363-9000

SUPPLIER'S NAME:

Rayloc  
Division of Genuine Parts Company  
3100 Windy Hill Road  
Atlanta, Georgia 30339

REVISION DATE:

Nov. 1, 2012

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Section 2 - HAZARDOUS INGREDIENTS

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| INGREDIENT     | CAS NO.    | -----EXPOSURE LIMITS----- |              |             |                              |
|----------------|------------|---------------------------|--------------|-------------|------------------------------|
|                |            | % BY WT.                  | ACGIH<br>TLV | OSHA<br>PEL | OTHER LIMITS<br>RECOMMENDED  |
| Mineral Wool   | N.E.       | 15-20                     | 5mg/m3       | 5mg/m3      | Niosh<br>3 fibers/cc         |
| Barytes        | 7727-43-7  | 20-25                     | 5mg/m3       | 5mg/m3      | None                         |
| Vermiculite    | 1318-00-9  | 5-10                      | 10mg/m3      | 5mg/m3      | None                         |
| Steel Fiber    | 7439-89-6  | 2-6                       | 5mg/m3       | 10mg/m3     | as iron oxide<br>fume - none |
| NBR Rubber     | 9003-18-3  | 1-4                       | N.E.         | N.E.        | None                         |
| SBR Rubber     | N.E.       | 1-4                       | N.E.         | N.E.        | None                         |
| Aluminum Oxide | 1344-28-1  | 0-2                       | 10mg/m3      | 15mg/m3     | None                         |
| Acrylic Fiber  | N.E.       | 1-4                       | N.E.         | N.E.        | None                         |
| Attapulgate    | 8031-18-3  | 10-15                     | 5mg/m3       | 5mg/m3      | None                         |
| Cashew Polymer | 69012-00-6 | 17-25                     | N.E.         | N.E.        | None                         |
| Petroleum Coke | 7440-44-0  | 2-6                       | 10mg/m3      | 10mg/m3     | None                         |
| Limestone      | 16389-88-1 | 1-5                       | 10mg/m3      | 15mg/m3     | None                         |

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Section 3 - HAZARDS IDENTIFICATION

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-Health Hazards (Acute and Chronic)



Other Precautions: Not Known

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Section 7 - HANDLING AND STORAGE  
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Information Not Available

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Section 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION  
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Respiratory Protection:

Ventilation-

Local Exhaust: Recommended for Dust Sources.

Mechanical (General): Not Recommended.

Special: None Known

Other: None Known

Protective Gloves: Recommended to prevent skin contact.

Eye Protection: Eye protection is recommended where dust is generated.

Other Protective Clothing or Equipment: Recommend long sleeve garments to prevent skin irritation.

Work/Hygienic Practices: Employee must be instructed as to proper personal hygiene.

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Section 9 - PHYSICAL AND CHEMICAL PROPERTIES  
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Boiling Point: Not Available

Vapor Pressure: Not Available

Vapor Density: Not Available

Solubility in Water: Not Available

Melting Point: Not Available

Evaporation Rate: (butyl acetate 1): 0

Appearance and odor: Beige solid with slight phenolic odor.

Specific Gravity: 2.01  
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Section 10 - STABILITY AND REACTIVITY

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Stability: Stable

Hazardous Polymerization: Will not occur.

Incompatibility (Materials to avoid): Avoid strong acids or oxidizers.

Hazardous Decomposition or By Products: Incomplete combustion may  
release toxic by-products.

Conditions to Avoid: Avoid strong acids.

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Section 11 - TOXICOLOGICAL INFORMATION

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Information Not Available

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Section 12 - ECOLOGICAL INFORMATION

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Information Not Available

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Section 13 - DISPOSAL CONSIDERATIONS

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-Waste Disposal Method:

Dispose in accordance with all federal, state and local regulations.

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Section 14 - TRANSPORT INFORMATION

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Information Not Available

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Section 15 - REGULATORY INFORMATION

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Information Not Available

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Section 16 - OTHER INFORMATION  
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NA - Not Available  
NK - Not Known  
NE - Not Established