MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION
   TRADE NAME (AS LABELED): Mineral Fiber – AA0457
   SUPPLIER/MANUFACTURER’S NAME: EGS Nelson Firestop
   ADDRESS: 9810 E. 42nd St.
             Tulsa, Oklahoma 74146
   CHEMTREC EMERGENCY NO.: 800-424-9300 (United States)
   BUSINESS PHONE: (918) 627-5530/(800) 331-7325
   DATE OF PREPARATION: April 6, 2011

2. MATERIAL IDENTIFICATION AND INFORMATION
   PRODUCTS: Granulated Wool and Bonded Products
   CHEMICAL FAMILY: Vitreous fiber made from blast furnace slag and/or basalt. (Mixture)

3. INGREDIENTS
<table>
<thead>
<tr>
<th>MATERIALS</th>
<th>%</th>
<th>TLV</th>
<th>PEL</th>
<th>CAS#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Fiber*</td>
<td>95-99</td>
<td>10mg/m (T)</td>
<td>15 mg/m (T) (1)</td>
<td>NE</td>
</tr>
<tr>
<td>Mineral Oil</td>
<td>&lt;1</td>
<td>5 mg/m</td>
<td>5 mg/m (as mist)</td>
<td>NE</td>
</tr>
<tr>
<td>Phenolic resin</td>
<td>&lt;5</td>
<td>NE</td>
<td>NE</td>
<td>9003-34-4</td>
</tr>
</tbody>
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* = WHMIS Class D2B
(1) = NIOSH – 3 fibers/cc (1977)
NE = Not established
(T) = Total dust

4. PHYSICAL DATA
   MELTING POINT: Approximately 2400º F
   SOLUBILITY IN WATER: Nil
   APPEARANCE AND ODOR: Gray or tan fiber, low odor.

5. FIRE AND EXPLOSION HAZARD DATA
   FLASH POINT (METHOD USED): None
   EXTINGUISHING MEDIA: Not Combustible
   SPECIAL FIRE FIGHTING PROCEDURES: None
   UNUSUAL FIRE AND EXPLOSION HAZARDS: None
6. HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

ACUTE: Mineral fiber may cause transitory mechanical irritation to eyes, skin or upper respiratory tract.

CHRONIC: Although inconclusive, three recent industry-supported research studies indicate that factory workers who were first employed in the manufacture of mineral wool or glass wool more than 30 years ago have a somewhat higher risk of lung cancer or other disease than the general public. Tobacco smoking by these workers was found to contribute to the higher incidence of lung cancer. Because of this it is recommended that people handling this material on a regular basis not smoke. The scientists reporting these results and independent scientists reviewing these results agree that further study is necessary to determine what other factors might be responsible for this reported increased risk. Further studies are now being conducted to investigate what effects other occupational exposures and lifestyle had on these workers. The records will also be examined to learn if these workers had exposure to other known carcinogens in the past.

Results from two separate long-term animal inhalation studies showed that breathing of airborne mineral wool fiber did not cause any lung cancer or other lung diseases.

When installing or otherwise handling this product, wear a NIOSH-approved dust mask or respirator, gloves and long-sleeved, loose-fitting clothing closed at the neck and wrists. Wear safety glasses while installing.

CARCINOGENIC CLASSIFICATION:
IARC Class 2B. NTP – Not classified. ACGIH – Not classified.

EMERGENCY AND FIRST AID PROCEDURES:
EYES: Flush thoroughly with water for 15 minutes. If irritation continues, call physician.
SKIN: Wash fiber from skin with soap and water.
INGESTION: Call physician.

7. REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: None
INCOMPATIBILITY: Acids (gives off H2S under certain acidic conditions).
HAZARDOUS POLYMERIZATION: Will not occur.

8. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Normal cleanup procedures. Avoid creating dust.
WASTE DISPOSAL METHOD: To sanitary landfill in accordance with local, state, and federal regulations.

9. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH – approved dust respirator.
VENTILATION: Local exhaust or mechanical ventilation to keep below TLV.
PROTECTIVE EQUIPMENT: Gloves if dust is irritation, tight-fitting goggles in dusty environment. Wear long sleeved, loose-fitting clothing closed at the neck and wrists and minimize skin exposure. Wash work clothes separately from other clothing. Rinse washer thoroughly after use.
### 10. OTHER INFORMATION

Prepared by: NELSON FIRESTOP PRODUCTS

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The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. EGS Nelson assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, EGS Nelson assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.