

**MINE SAFETY AND HEALTH ADMINISTRATION
APPROVAL AND CERTIFICATION CENTER**

LIST OF SUITABLE SEALANTS WITH SUITABILITY NUMBERS

Revision Dated 10/2006

| Manufacturer | Trade Name | Type | Strength Enhancing | Water Soluble | Suitability Number |
|-------------------------|---|---------------|--------------------|---------------|--------------------|
| Fomo Products, Inc. | Silent Seal | Urethane Foam | no | no | S10/00 |
| Eagle Enterprises, Inc. | Eagle Seal Trowel Grade or Eagle Seal Air Floated | Silicate | yes | yes | S11/00 |
| Eagle Enterprises, Inc. | Eagle Seal "0 Grade" | Silicate | yes | yes | S11/01 |
| Eagle Enterprises, Inc. | Eagle Seal Spray Grade | Silicate | yes | yes | S11/02 |
| Eagle Enterprises, Inc. | Eagle Seal Caulk Grade | Silicate | no | no | S11/03 |
| Eagle Enterprises, Inc. | Eagle Seal "Roof & Rib" | Sugar | no | yes | S11/04 |
| Magnum Products | Magnum Bond | Calcite | yes | yes | S13/00 |
| Magnum Products | Fast Stop Sealant | Calcite | yes | yes | S13/01 |
| Magnum Products | Brattiskotte, Quick Bond, Magnum Coat Mine Sealants | Calcite | yes | yes | S13/02 |
| RHH Foams | VERSI-FOAM 15 & 50 | Urethane Foam | no | no | S14/00 |

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|------------------------------------|----------------------------------|-----------------------|-----|-----|--------|
| Pyro-Chem Corporation | Pyro-Chem TC | silicate | yes | yes | S15/00 |
| Pyro-Chem Corporation | Pyro-Chem TNT | silicate | yes | yes | S15/01 |
| Pyro-Chem Corporation | Pyro-Chem SNT | silicate | yes | yes | S15/02 |
| Clayton Corporation | Touch'N Seal U2-200FR & U2-600FR | Urethane Foam | no | no | S17/00 |
| The QUIKRETE Companies | BBond MS Mine Sealant | Portland Cement | yes | no | S19/00 |
| The QUIKRETE Companies | BBond A Mine Sealant | Portland Cement | yes | no | S19/01 |
| Bluefield Mfg. Inc. | Vent Wrap | Sheet material | no | no | S21/00 |
| Rohm and Haas | Castonite MM-NAR | Gypsum/acrylic | yes | yes | S23/00 |
| South African Mining & Engineering | TunnelGuard | Portland Cement | yes | yes | S26/00 |
| RHH Foam Systems | Versi-Foam 15, 50 & refill | Urethane Foam | no | no | S28/00 |
| Hilti | FS-One Firestop | Polyacrylate caulking | no | no | S29/00 |

Contact Mark Schwartz at 304-547-2083 for further information.