

**LIST OF APPROVED PRODUCTS
MAY 2014**

The following products were approved or certified during May, 2014, and have been added to the Mine Safety and Health Administration's list of permissible equipment.

The following products were approved as having met Part 7, Title 30 CFR.

1. Model 12-0229, 24 Volt, 315 A.H. Refuge Alternative Battery Assembly. Approval No. 07-CA140002-0, issued to Strata Safety Products, LLC, c/o Pillar Innovations, LLC, 164 Corporate Drive, Grantsville, MD 21536, May 14, 2014.
2. SHD-GC Cable. Approval No. 07-KA140011-0, issued to LS Cable & System Ltd., 13F, LS Tower, 127 LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, 431-848, SOUTH KOREA, May 9, 2014.
3. SH and SHD-GC Cable with CPE Jacketing. Approval No. 07-KA140012-0, issued to Southwire Co., One Southwire Drive, Carrollton, GA 30119, May 5, 2014.
4. SHD-GC Cable. Approval No. 07-KA140013-0, issued to Southwire Co., One Southwire Drive, Carrollton, GA 30119, May 9, 2014.
5. PLTC Cable with Cary 3230 Conductor Insulation. Approval No. 07-KA140015-0, issued to Southwire Co., One Southwire Drive, Carrollton, GA 30119, May 30, 2014.
6. Breathable Air Component for use in the MineShield CF204A Model Refuge Alternatives. Approval No. 07-LCA130020-1, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 5, 2014.
7. Breathable Air Component for use in the MineShield CF227B Model Refuge Alternatives. Approval No. 07-LCA130020-2, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 13, 2014.
8. Breathable Air Component for use in the MineShield CF207F Model Refuge Alternatives. Approval No. 07-LCA130020-3, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 23, 2014.
9. Air Monitoring Component for use in the MineShield CF204A Model Refuge Alternatives. Approval No. 07-LCA130025-1, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 5, 2014.
10. Air Monitoring Component for use in the MineShield CF227B Model Refuge Alternatives. Approval No. 07-LCA130025-2, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 13, 2014.

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11. Air Monitoring Component for use in the MineShield CF207F Model Refuge Alternatives. Approval No. 07-LCA130025-3, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 23, 2014.

12. Harmful Gas Removal Component for use in the MineShield CF204A Model Refuge Alternatives. Approval No. 07-LCA130026-1, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 5, 2014.

13. Harmful Gas Removal Component for use in the MineShield CF227B Model Refuge Alternatives. Approval No. 07-LCA130026-2, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 13, 2014.

14. Harmful Gas Removal Component for use in the MineShield CF207F Model Refuge Alternatives. Approval No. 07-LCA130026-3, issued to MineShield, LLC, 322 Crab Orchard Road, Lancaster, KY 40444, May 23, 2014.

The following product was approved or certified as having met Part 18, Title 30 CFR.

1. Model 10/21K Control Station Assembly. Approval No 18-XPA140006-0, issued to Highland Machinery Corporation, P. O. Box 1190, Oak Hill, WV 25901, May 7, 2014.

The following product was approved as having met Part 23, Title 30 CFR.

1. Model MN-6400 Wireless Node Mine Net Mesh System. Approval No. 23-A140005-0, issued to American Mine Research, Inc., P.O. Box 234, Rocky Gap, VA 24366, May 1, 2014.

The following product was approved as having met Part 35, Title 30 CFR.

1. Solcenic GM 20 NA High Water Base Concentrate Hydraulic Fluid. Approval No. 35-A140003-0, issued to Fuchs Lubricants Co., 2140 South 88th Street, Kansas City, KS 66111, May 15, 2014.

The following products were accepted as having met the “Flame Resistant Solid Product Taken Into Mines” criteria.

1. Hose Cover with Compound Number K9408. Acceptance No. IC-84/43, issued to Eaton Aeroquip, LLC, 1660 Indian Wood Circle, Maumee, OH 43537, May 14, 2014.

2. Hose Cover Compound with Style Number 31443. Acceptance No. IC-84/44, issued to Eaton Aeroquip, LLC, 1660 Indian Wood Circle, Maumee, OH 43537, May 21, 2014.

3. Hose Cover Compound with Style Number 31444. Acceptance No. IC-84/45, issued to Eaton Aeroquip, LLC, 1660 Indian Wood Circle, Maumee, OH 43537, May 29, 2014.

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4. CHP 107 Hose Cover. Acceptance No. IC-256/4, issued to Polyhose India (Rubber) Pvt. Ltd., Plot No. F 37-42 & F 50-55, Sipcot Industrial Park, Irrungattukottai, Tamil Nadu 602105, INDIA, May 14, 2014.

Revocation of Intrinsic Safety Evaluation for a Remote Control System, Model ABM20, I.S. Evaluation No. IA12782, revoked from Sandvik, Mining & Construction USA GMBH LLC 6701 National Pike, P.O. Box 282, Brier Hill, PA 15415.

Sincerely,

Dennis Ferlich

Dennis Ferlich
Chief, Approval and Certification Center