

**LIST OF APPROVED PRODUCTS
NOVEMBER 2018**

The following products were approved or certified during November, 2018, 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. Vulcanized Cable Splice (P/N 12-0401 Alt.1) Kit. Approval No. 07-KA180014-0, issued to Strata Safety Products, 8995 Roswell Road, Sandy Springs, GA 30350, November 1, 2018.
2. CS-BAS7-12-CB, Approval of the Breathable Air Component Approval No. 07-LCA130014-1, issued to MineARC Systems America, LLC, 4850 West Ledbetter Drive, Dallas, TX 75236, November 30, 2018.
3. Model 3236-UX, Refuge Alternative Models 3236-18. Approval No. 07-LCA180001-5, issued to ChemBio Shelter, Inc., 169 Mine Academy Drive, Beaver, WV 25813, November 1, 2018.
4. Model 3236-UX-A, Refuge Alternative Models 3236-18. Approval No. 07-LCA180001-6, issued to ChemBio Shelter, Inc., 169 Mine Academy Drive, Beaver, WV 25813, November 1, 2018.

The following product was approved as having met Part 14, Title 30 CFR.

1. Beltsiflex MineFlame Resistant (MFR) Conveyor Belt. Approval No. 14-CBA180013-0, issued to Sibam Innobelting S.L.U., Parque Empresarial Abra Industrial, Parcela 2.1.2. – 48500, Abanto Ciervana, Vizcaya, SPAIN, November 6, 2018.

The following products were approved as having met Part 18, Title 30 CFR.

1. Model XCEL42, 4160 Vac, Continuous (Boring-Type) Mining Machine. Approval No. 18-A180004-0, issued to Prairie Machine & Parts, 3311 Millar Avenue, Saskatoon, Saskatchewan, Canada S7K 5Y5, November 21, 2018.
2. Model MC-6415 Wireless Smoke Sensor. Approval No. 18-A180006-0, issued to American Mine Research, Inc., P.O.Box 234, 12187 N Scenic Hwy, Rocky Gap, VA 24366, November 21, 2018.

The following product was approved as having met Part 33, Title 30 CFR.

1. Model DDR 4HD Roof Drill. Approval No. 33-MA180001-0, issued to J.H. Fletcher & Company, P.O. Box 2187, Huntington, WV 25722, November 27, 2018.

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

1. Compound E74474-A7-02 Black for Hydraulic Hoses with Steel Wire Braid or Multispiral Wire. Acceptance No. IC-8/22, issued to Semperit Technische Produkte GesmbH, Triester Bundesstrasse 26, A-2632 Wimpassing, AUSTRIA, November 7, 2018.
2. Compound HL-XMC562 for Layflat Water Hose. Acceptance No. IC-14/5, issued to Continental ContiTech, 703 S. Cleveland Massillon Road, Fairlawn, OH 44333, November 7, 2018.
3. Compound HL-XMC1 for Layflat Water Hose. Acceptance No. IC-14/6, issued to Continental ContiTech, 703 S. Cleveland Massillon Road, Fairlawn, OH 44333, November 7, 2018.
4. Nylon Hose Sleeve Webbing (identifier: 2017-0140). Approval No. IC-212/8, issued to Tape Craft Corporation, 200 Tape Craft Drive, Oxford, AL 36207, November 9, 2018.
5. Flexspiral FX HDPE Spiral Wrap. Approval No. IC-344/1, issued to Hoses Technology S.p.A., Via Sulbiate 30, Bellusco (MI), 20882, ITALY, November 30, 2018.
6. Flexspiral HT-FX PA Spiral Wrap. Approval No. IC-344/2, issued to Hoses Technology S.p.A., Via Sulbiate 30, Bellusco, (MI), 20882, ITALY, November 30, 2018.

Sincerely,

Dennis Ferlich

Dennis Ferlich
Chief, Approval and Certification Center