

LIST OF APPROVED PRODUCTS DECEMBER 2019

The following products were approved or certified during December, 2019, 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. Stafftex NS 1099/14 and NS 2099/18 Brattice Cloths. Approval No. 07-BA190003-0, issued to Stafford Textiles Limited, 1 Eva Road, Suite 101, Toronto, Ontario M9C 4Z5, CANADA, December 5, 2019.
2. Models 35A/38A/45A/49A/55A/60A/65A/71A/82A/85A/95A/100A/110A/121A/125A/140A, 21 Plate, 64 Cell, 128 Volt, 350/380/450/490/550/600/650/710/750/820/850/950/1000/1100/1210/1250/1400 Amp Hour Battery Assembly. Approval No. 07-CA190003-0, issued to East Penn Manufacturing Co., Inc. P.O. Box 147 (Deka Road), Lyon Station, PA 19536, December 12, 2019.
3. Polibrid 705E SD "Terminator" as Battery Box Insulation Material for use in underground mines. Acceptance No. 07-CIA190001-0, issued to International Paint, 6001 Antoine Dr., Houston, TX 77091, December 5, 2019.
4. Model QSF3.8 T3 (FR95063) Diesel Engine. Approval No. 07-ENA190022-0, issued to Cummins, Inc., 500 Jackson Street, Columbus, IN 47201, December 23, 2019.
5. Model QSF3.8 T3 (FR95097) Diesel Engine. Approval No. 07-ENA190023-0, issued to Cummins, Inc., 500 Jackson Street, Columbus, IN 47201, December 23, 2019.
6. Model QSF3.8 T3 (FR94591) Diesel Engine. Approval No. 07-ENA190024-0, issued to Cummins, Inc., 500 Jackson Street, Columbus, IN 47201, December 23, 2019.
7. Cable. Approval No. 07-KA190008-0, issued to Ta Tun Electric Wire & Cable Co., Ltd., No. 3, Lane. 349, Sec. 2, Meishy Rd., Yang Mei Dist., Taoyuan City 326, Taiwan, REPUBLIC OF CHINA, December 20, 2019.

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

1. Model GEP02** Pump. Approval No. 18-A190005-0, issued to Draeger Medical Systems, Inc., 7225 S. Sam Houston W. Parkway, Suite 100, Houston, TX 77085, December 26, 2019.
2. 562 MSHA Black Cover/MSHA Kable Hose Conduit. Acceptance No. 18-HCA190001-0, issued to Klein S. A., Abedul 96, Pol. Ind. N. García, Valverde Del Majano, 40140 SEGOVIA, SPAIN, December 12, 2019.

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3. Fire Suppression and/or Hydraulic Hose Cover using CC301-EXP01 Material. Acceptance No. 2G-IC-14C/51, issued to Continental ContiTech, 703 S. Cleveland Massillon Rd., Fairlawn, OH 44333, December 20, 2019.
4. Fire Suppression and/or Hydraulic Hose Cover using compound K9263 Material. Acceptance No. 2G-IC-40C/6, issued to Eaton Aeroquip, LLC, 1660 Indian Wood Circle, Maumee, OH 43537, December 20, 2019.

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

1. K4856 Hydraulic Hose Cover Material. Acceptance No. IC-84/68, issued to Eaton Aeroquip, LLC, 1660 Indian Wood Circle, Maumee, OH 43537, December 20, 2019.
2. K4492 Hydraulic Hose Cover Material. Acceptance No. IC-84/69, issued to Eaton Aeroquip, LLC, 1660 Indian Wood Circle, Maumee, OH 43537, December 20, 2019.
3. Superior Lag Conveyor Idler Lagging Material. Acceptance No. IC-250/6, issued to Superior Industries, Inc., 319 E State Hwy 28, Morris, MN 56267, December 16, 2019.
4. FR-050 Material for Exceed Hose Series/Hydraulic Hoses. Acceptance No. IC-284/5, issued to The Yokohama Rubber Co., Ltd., 2-1 Oiwake, Hiratsuka-City, Kanagawa-Pref. 254-8601, JAPAN, December 5, 2019.
5. FR-060 Material for Exceed Hose Series/Hydraulic Hoses. Acceptance No. IC-284/6, issued to The Yokohama Rubber Co., Ltd., 2-1 Oiwake, Hiratsuka-City, Kanagawa-Pref. 254-8601, JAPAN, December 5, 2019.
6. Silco Sleeve (Iron Oxide Red and Black) Hose Sleeve. Acceptance No. IC-358/1, issued to Davlyn Manufacturing Co., LLC, 85 Mennonite Church Road, Spring City, PA 19475, December 5, 2019.

Sincerely,

Dennis Ferlich

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Chief, Approval and Certification Center