Kuri Tec[®]

K7000 SeriesAnti-Stat Blasting Tubing



A specially formulated anti-static PVC tubing for the loading of ammonium nitrate/fuel oil blasting agents used in the mining and construction industries.

Construction:

Specially-formulated anti-static PVC compound.

Features:

- Conductivity effectively limits build-up of static electricity; provides path for its safe dissipation to ground.
- Bleeds off static charges built up during pneumatic loading of Ammonium Nitrate/Fuel Oil mixtures.
- Sufficient resistance guards blasting circuit against stray electrical currents.
- Wear resistance smooth interior and exterior surfaces, combined with tough material formulation, provide good wear resistance.
- Self-extinguishing characteristics.
- Excellent flexibility sufficiently flexible to handle easily, yet rigid enough to reach upwards into collars of steeply-inclined holes.

- Easily identifiable co-extruded continuous orange stripe makes tubing visible in underground lighting.
- Embossed branding provides lasting identification.
- Packaged for ease of handling and shipping.
- Phthalate Free!

Applications:

- Bulk unloading of ammonium nitrate/fuel oil blasting agents in small diameter holes.
- Successfully used for years with Orica's blast hole chargers, intermediate loaders and the Penberthy Anoloader.
- Mining and construction site blasting.

Service Temperature Range: -30°F (-35°C) to +150°F (+65°C)

Nominal Specifications Approx. Wt. Approx. Mass Length/Coil Max. W.P. **Inside Diameter** Approx. O.D. **Series** Size per 100 ft. per 100 m Code No. **Inches** mm **Inches** mm **PSI** MPa (lbs.) (kg.) ft. m K7000 10 5/8 16 55/64 22 120 0.83 17.5 25 200 61 K7000 19 27 120 0.83 28 40 61 12 3/4 1 1/16 200 K7000 16 1 25 1 21/64 34 120 0.83 38 55 300 91 K7000 20 1 1/4 32 1 5/8 41 120 0.83 78 30

NOTE: A new coil of tubing can have its pliancy restored by the application of heat before it is placed in service underground. This will facilitate handling and its attachment to pneumatic loading equipment. Steam or very hot water passed through the coiled tubing will remove the "set" from the new tubing and allow it to be straightened easily. The tubing should then be left to cool in the straight position.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

PHTHALATE FREE⁽¹⁵⁾

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