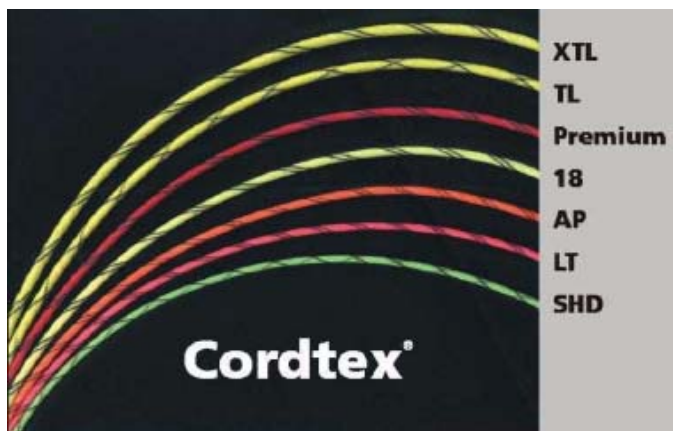


## Cordtex<sup>®</sup> Detonating Cords



### Benefits

*Cordtex*<sup>®</sup> detonating cords:

- Hold their knots in both hot and cold temperature conditions
- Stand up to tough conditions
- Withstand tough borehole conditions
- Facilitate rapid identification
- Allow long in-hole sleep times
- Match energies to applications

### Features

*Cordtex*<sup>®</sup> detonating cords are:

- Easy to connect via knotting
- Rugged with an abrasion resistant finish
- Have high tensile strength
- Brightly colored wax and thread coding
- Highly resistant to side penetration of water and fuel oil
- Available in a variety of coreloads

### Description

*Cordtex*<sup>®</sup> detonating cords provide non-electric initiation of blast patterns for both surface and underground blasting. Used either in conjunction with Orica non-electric assemblies in-hole or as a downline to initiate *Exe*<sup>®</sup> SHD assemblies, there is a *Cordtex*<sup>®</sup> detonating cord that will satisfy most blasting requirements.

Product Type	Nominal Coreload		Nominal Diameter		Breakload		Color	Identifying Thread Code	Packaging Spools per Case
	g/m	gr/ft	mm	In.	kg	Lbs.			
<i>Cordtex</i> <sup>®</sup> SHD	2.0	9.5	3.3	0.130	90	198	Green	2 Crossed Black	Two 600 m/1968 ft
<i>Cordtex</i> <sup>®</sup> LT	3.2	15	3.7	0.146	75	165	Pink	2 Parallel Black	Two 500 m/1640 ft
<i>Cordtex</i> <sup>®</sup> AP	4.3	20	3.9	0.155	100	220	Orange	2 Parallel Black	Four 300 m/984 ft
<i>Cordtex</i> <sup>®</sup> 18	5.3	25	4.1	0.160	100	220	Lime-Green	2 Parallel Black	Four 300 m/984 ft
<i>Cordtex</i> <sup>®</sup> Premium	5.3	25	4.2	0.165	100	220	Red	2 Parallel Black	Four 300 m/984 ft
<i>Cordtex</i> <sup>®</sup> TL	7.5	35	4.7	0.185	109	240	Yellow	2 Crossed Black	Two 300 m/984 ft
<i>Cordtex</i> <sup>®</sup> XTL	10.2	48	5.1	0.200	129	284	Yellow	2 Parallel Black	Two 300 m/984 ft

## Cordtex<sup>®</sup> Detonating Cords

### Handling and Initiation

Cordtex<sup>®</sup> detonating cord may be cut using a sharp knife or anvil-type pruning shears.

#### Warning:

- Cordtex<sup>®</sup> SHD and Cordtex<sup>®</sup> LT are reduced coreload detonating cords and *should not be spliced (knotted)* together or used to initiate other detonating cords. Misfires may result.
- All Cordtex<sup>®</sup> detonating cords may be initiated by Cordtex<sup>®</sup> AP or higher coreload detonating cord or by a high strength detonator.
- Only Cordtex<sup>®</sup> AP, Cordtex<sup>®</sup> 18 or Cordtex<sup>®</sup> Premium are reliable initiators of Exel<sup>®</sup> SHD detonator assemblies via the slider tunnel in slider booster orientations.

### Packaging

Cordtex<sup>®</sup> detonating cord is spooled and packed in fiberboard cases.

### Storage

For best results, store under moderate temperatures and dry conditions in a well ventilated, approved explosive magazine.

### Hazardous Materials Shipping Description

Cordtex<sup>®</sup> is Cord, Detonating  
Class and Division 1.1D, UN 0065, PG II

### Disclaimer

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