



## Product Fact Sheet

# Cordtex<sup>®</sup>

## Detonating Cords

**Cordtex\*** 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 **Exel SHD** assemblies, there is a **Cordtex** detonating cord that will satisfy most blasting requirements.

### Features

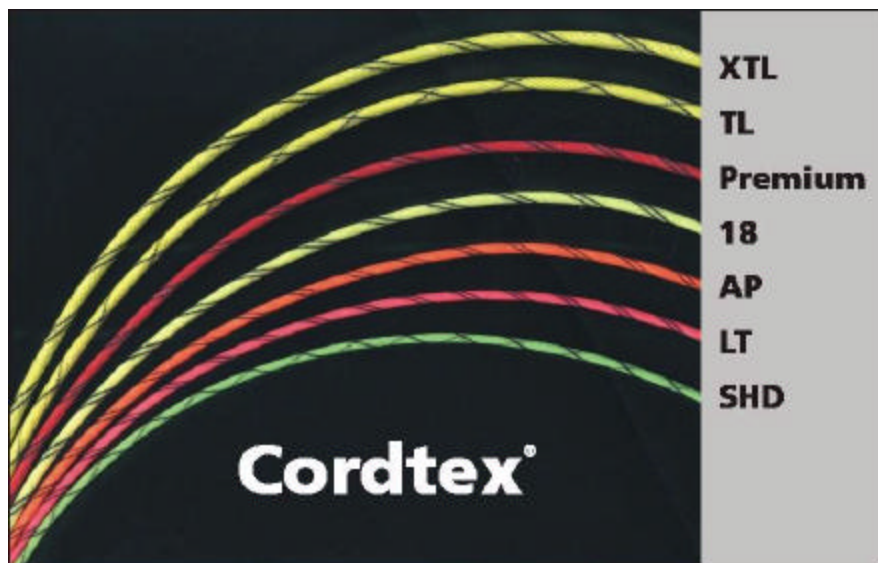
#### *Cordtex* detonating cords are:

- 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

### Benefits

#### *Cordtex* 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



**ALWAYS**  
lock up explosive  
materials and  
keep them  
from children

# Cordtex<sup>®</sup>

## Detonating Cords

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

### Handling and Initiation

Cordtex detonating cord may be cut using a sharp knife or anvil-type pruning shears.

w Warning:

Cordtex SHD and Cordtex LT are reduced coreload detonating cords and should not be spliced (knotted) together or used to initiate other detonating cords. Misfires may result

w All Cordtex detonating cords may be initiated by Cordtex AP or higher coreload detonating cord or by a high strength detonator.

w Only Cordtex AP, Cordtex 18 or Cordtex Premium are reliable initiators of Exel SHD detonator assemblies via the slider tunnel in slider booster orientations.

### Storage

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

### Hazardous Materials Shipping Description

Cordtex is Cord, Detonating, Class and Division 1.1D, UN 0065, PG II

Cordtex SHD, Cordtex LT, Cordtex AP, Cordtex 18, Cordtex Premium, Cordtex TL, and Cordtex XTL

EX 0004090 Canadian manufacture  
EX 8409077 Brazilian (18, Premium, TL & XTL)  
EX 9601014 Brazilian (SHD, LT & AP)

### Packaging

Cordtex detonating cord is spooled and packed in fiberboard cases

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