

D'GEL[®]

CABLE GEL SOLVENT

TECHNICAL DATA SHEET

Removes gels and oils from fiber optic cables, copper cables and tools.

- Removes cable gels (icky-pic), blocking, flooding and filling compounds
- Passed Bellcore and independent compatibility tests on cable insulations, components, plastics and metal.
- OSHA Classified as Combustable; Not rated as flammable
- Preferred by telephone companies and manufacturers
- No ozone depletion potential
- Rinses with water for easy clean up
- Field proven since 1984
- Flash point above 140°F (60°C)

Available in these sizes:

144 single towels per case	61244
12 field splice kit	61202
32 fl.oz. bottle (.946 liters)	61232
1 3 quart sealed poly bag in a pail	61296
1 gal. (3.78 liters)	61201
55 gal. poly drum (208 liters)	61255

Typical Uses

Used to Clean:

- Cable Gels
- Copper Cables
- Equipment
- Fiber Optic Cables
- Painted Surfaces
- Tools

Types of Soils Removed:

- Blocking Compounds
- Cable Gels
- Filling Compounds
- Flood Compounds
- Grease
- Oil
- Resin
- Tar
- Wax

Product Description

D'Gel Cable Gel Solvent is a cleaner specifically developed for removing cable gels, blocking compounds, flooding and filling compounds, grease, oil and other contaminants from copper cables, fiber optic cables and tools. It has passed both Bellcore and independent compatibility testing with cable insulation and components, plastics, and metals. D'Gel Cable Gel Solvent does not contain chlorinated solvents and has a flash point above 140°F. D'Gel Cable Gel Solvent is the preferred product in the telecom industry.

Properties

Appearance:

Colorless liquid

NFPA Rating:

1, 2, 0

Dielectric Strength:

29 kv

Odor:

Faint Citrus

Flash Point:

161°F TCC

Specific Gravity:

0.79 @ 68°F (20°C)

HMIS Rating:

1, 2, 0, B

VOC:

761 g/l

Kb Value:

24

Meets or Exceeds these Specifications:

Bellcore TR-2812

NSN 6850-01-378-1956 (towel)

NSN 6850-01-378-4096 (quart)

NSN 6850-01-378-2155 (gallon)

PT[®]
TECHNOLOGIES

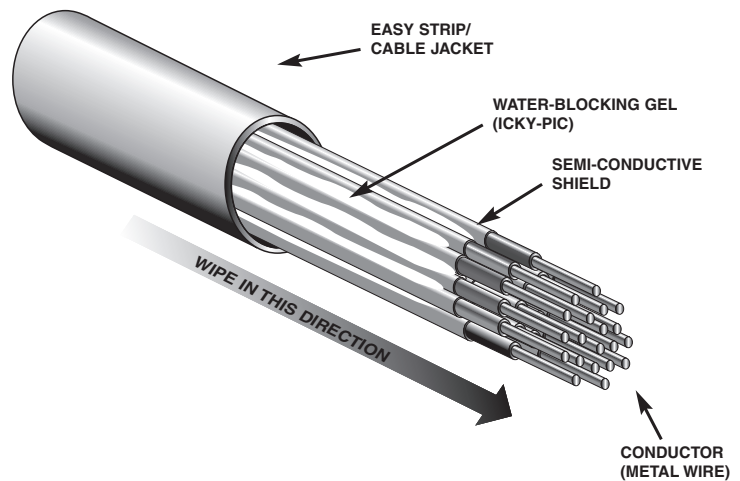
D'GEL® CABLE GEL SOLVENT - TECHNICAL DATA SHEET

Cleaning procedure for removing Blocking Compounds:

D'Gel® to the cable using a saturated cloth, towel or brush. Wipe from the cable jacket towards the conductor. Fold or rotate the towel to expose a clean surface area before each successive wipe. Finally, allow the D'Gel® solvent to evaporate (air dry) or wipe dry with a lint free cloth.

Cleaning the exposed cable by soaking may be desirable. Pour D'Gel® into a secondary metal or chemical resistant plastic container. Submerge area of cable to be cleaned. Remove cable from container and air dry or wipe off any remaining residue. Then dry with lint-free cloth. Repeat process with clean D'Gel® for each cable being cleaned.

Dispose of used D'Gel® according to local, state, and federal guidelines.



Material Safety Data Sheets are available upon request.