## RAINBOW TOOL AND CABLE CLEANER

## CONTENTS

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1.		General 1	
2.	Materia	Materials 1	
3.	Cable Cleaning Instructions Using Quart Containers 1		
4.	Cable Cleaning Instructions Using Gallon Containers 3		
5.	Cleanin	g Instructions for Tools	
1.	GENERAL		
	1.01	This section outlines the procedures to be used when cleaning cable, service wire and tools with Rainbow Cable & Tool Cleaner.	
	1.02	This section is being reissued for the reason of a change in the supplier.	
	1.03	Rainbow Cable & Tool Cleaner may be used to clean wire work for non-encapsulated cable splicing operations.	
	1.04	Rainbow Cable & Tool Cleaner was formulated to remove petroleum-based compounds commonly found in outside plant equipment and cables. Rainbow Cable & Tool Cleaner has been Bellcore tested and proven safe for telco use.	
	1.05	Rainbow Cable & Tool Cleaner is available in quarts, gallons, pails, 55 gallon drums, and saturated wipes.	
	1.06	Rainbow Cable and Tool Cleaner may be ordered from the Procurement Catalog utilizing normal ordering procedures.	
	1.07	If problems should occur, refer to Section SW 010-522-906 for procedures on filing an Engineering Complaint.	
2.	MATERIALS		
	2.01	The following materials are recommended for cleaning cable (non-encapsulated splices), service wire and tools.	
		(1) Rainbow Cable & Tool Cleaner.	
		(2) Dry cloths.	
		(3) A pail, if using gallon containers.	
		(4) Normal complement of mechanical tools for cable preparation and cleaning	
3.	CABLE CLEANING INSTRUCTIONS USING QUART CONTAINERS		
	3.01	Using quart bottle with trigger sprayer.	

(1) Carefully spray Rainbow Cable & Tool Cleaner onto cable, making sure the liquid penetrates the filling compound in and around conductor pairs or the connector. Wait 2 minutes.

Page 1

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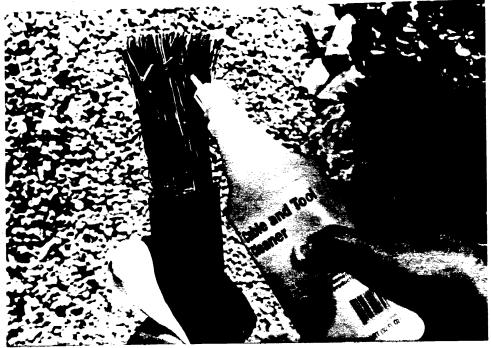


Figure 1. Spraying or Squirting Rainbow Cable & Tool Cleaner onto cable.

- (2) Wipe Rainbow Cable & Tool Cleaner from pairs using clean cloths.
- (3) If filling compound is not completely removed, repeat steps 3.01.1 and 3.01.2 or saturate a clean cloth and wipe until clean.
- (4) To aid in drying, use a dry cloth to remove any remaining Rainbow Cable & Tool Cleaner.



Figure 2. Wipe cable clean and dry.

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Page 2

- 3.02 Using quart bottle with squeeze top.
  - (1) Carefully squeeze Rainbow Cable & Tool Cleaner onto cable making sure the liquid penetrates the filling compound in and around conductor pairs or the connectors. Wait 2 minutes.
  - <sup>\*</sup> (2) Repeat steps 3.01.2 through 3.01.4.
- 4. CABLE CLEANING INSTRUCTIONS USING GALLON CONTAINERS

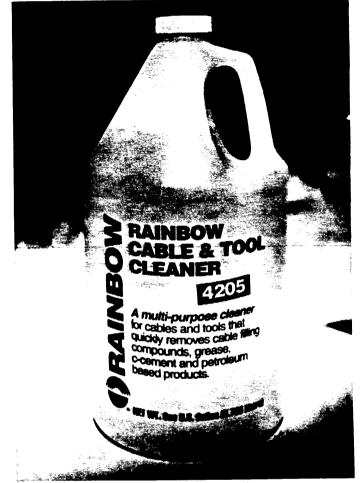


Figure 3. Gallon container.

- 4.01 Using Rainbow Cable & Tool Cleaner in a pail for cleaning cable.
- (1) Fill a pail with Rainbow Cable & Tool Cleaner liquid.
- (2) Place the end of the cable in the pail of liquid and swish end until liquid has penetrated the filling compound in and around cable pairs. Allow to sit for 3-5 minutes.

Page 3

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Figure 4. Swishing cable in pail.

- (3) Repeat steps 3.01.2 through 3.01.4.
  - 4.02 When finished cleaning cable, save Rainbow Cable & Tool Cleaner for re-use until excessive amount of residue is in liquid.

## 5. <u>CLEANING INSTRUCTIONS FOR TOOLS</u>

- 5.01 Spray or squirt Rainbow Cable & Tool Cleaner onto a cloth and clean tool.
- 5.02 For large tools or especially dirty tools, pour sufficient amount of liquid into pail for complete tool submersion.
- (1) Allow tools to soak 1-5 minutes; remove and wipe clean and dry.
- 5.03 For cutter pressers, spray or squirt Rainbow Cable & Tool Cleaner onto a cloth; then wipe clean and dry. Do not submerge cutter presser in liquid.

Page 4 4 Pages

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