

IMPORTANT CONSIDERATIONS

C reclamation compound can cause irritation to eyes and skin. If splashed into eyes, flush immediately with clear water for 15 minutes and consult physician.

C reclamation compound is compatible with polycarbonate connectors, mylar, and other polymers used in cable construction. The shelf life of **C reclamation compound** has been extended to 18 months. It is less volatile and less hazardous than the B reclamation compound.

The integrity of the sheath must be checked with air pressure measurements and all large sheath breaks must be located and repaired before beginning the compound injection. Small pinhole leaks can be overridden as outlined in BSP 629-295-312.

The most important tools and materials needed to perform a cable reclamation are the C tank (AT-8647) for mixing and injecting **C reclamation compound**, and the B spout (AT-8673) for pouring reclamation compound into the C tank. Necessary safety items are gloves and goggles. All must be ordered separately except the B spout which comes with each 60-gallon order. Other necessary hardware includes regulators, pressure gauges, nitrogen, pipe fittings, and hoses.

ORDERING INFORMATION

(qty) gal., Compound, Reclamation, C (60-gallon order increments, 30 gal., Part I, 30 gal., Part II)
 (qty) Spout, B
 (qty) Tank, C

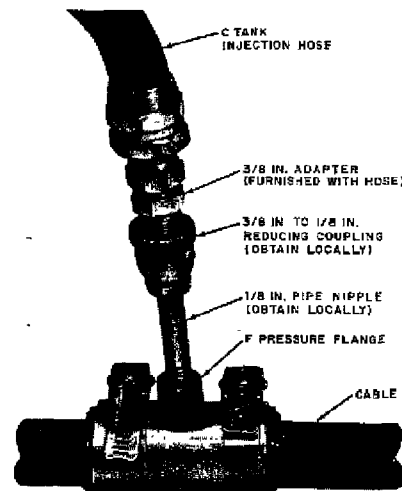
REFERENCES

AT-8645—C Reclamation Compound
 AT-8647—C Tank
 AT-8673—B Spout
 BSP 629-295-312—Reclaiming Wet Buried PIC Cable
 EL 1995—Reclamation of Waterlogged Buried PIC Cable

APPROXIMATE NUMBER OF GALLONS* OF C RECLAMATION COMPOUND TO FLUSH AND FILL 100 FEET OF CABLE

NUMBER PAIRS	GAUGE			
	19	22	24	26
25	2	1	1	1
50	4	2	2	1
75	5	3	2	2
100	7	4	3	2
150	10	5	4	2
200	13	7	5	2
300	20	10	7	4
400	—	13	8	4
600	—	16	12	8
900	—	—	15	12

* Assuming no leaks in cable sheath.



Pipe Connections at Injection Point Flanges