TABLE OF BUILDING CLEANING PROCEDURES AND MATERIALS

1. GENERAL

- 1.01 This section transmits tabular information which is intended for ready reference in determining the appropriate cleaning materials for various building cleaning assignments. The table is generally revised to include the changes in cleaning procedures and materials that are recommended in recently issued sections.
- 1.02 Whenever this section is reissued, the reason for reissue will be listed in this paragraph.
- 1.03 The first set of procedures and materials columns represents the most common applied and mildest periodic treatments. These are followed in the next two sets of columns by less frequently used and increasingly more effective procedures.
- 1.04 While the customary sweeping and dusting operations are omitted from the table, such operations are, of course, required preliminary to many of the procedures included in the table.
- 1.05 If in doubt as to details regarding the operations, the specific quantities of cleaners to use, or any special conditions, reference should be made to the various sections covering the particular procedures, equipment, or quarters involved.
- 1.06 Special care should be exercised at all times to perform each operation in a safe manner.

All tools should be examined before using them to assure that they are in a safe and good workable condition. All materials and tools should be kept thoroughly clean. Following use, they should be restored to their proper places. All material containers should be clearly marked as to their contents.

- 1.07 Most people can use the cleaning materials recommended in the attached table without adverse effect on the hands, but persons whose hands may be affected should wear suitable rubber gloves.
- 1.08 It is important that special consideration be given to all cleaning activities in terminal and switchrooms to avoid the possibility of creating or spreading dust or lint. (See Section 770-120-060.)

2. TABLE

- 2.01 The table of Building Cleaning Procedures and Materials is attached.
- 2.02 An enlargement of the attached table of Building Cleaning Procedures, measuring approximately 20 by 19, suitable for posting in building service quarters for ready reference by the cleaning forces is available and may be ordered through the Western Electric Company. Specify: (Quantity), Form No. E-4077.

		IMEM	1 M	ILDEST	2 MORE	EFFECTIVE	3 M	OST EFFECTIVE
		ITEM	PROCEDURE	MATERIAL	PROCEDURE	MATERIAL	PROCEDURE	MATERIAL
		Carpets and Rugs	Carpet Sweeper		Vacuum		Shampoo	S-20 Rug Shampoo
-		Concrete - Painted			Wet Mop	Liquid Floor Cleaner	Scrub	Liquid Floor Cleaner
	Hard	- Plain	Damp Mop	Water	Wet Mop	(C-4) (1 to 40) C-39 Hard Surface Cleaner	Scrub	(C-4) (1 to 40) C-39 Hard Surface Cleaner
		- Garages - Engine Rooms	Absorb	Garage Floor Cleaner (C-19)	Wet Mop	Garage Floor Cleaner (C-19)	Absorb - Scrub	Garage Floor Cleaner(C-19)
Floors		Stone - Marble - Travertine - Terrazzo - Tile	Damp Mop	Water	Wet Mop	C-39 Hard Surface C-39 Hard Surface Cleaner	Scrub	C-39 Hard Surface Cleaner Scouring Powder(P-26) - Abrasive Pad.
	Resilient	Asphait Linoleum Vinyl Vinyl Asbestos Rubber	Damp Мор	Water	Spot Clean & Apply Wax, Anti- slip Floor Finish or F-7 Floor Finish	Liquid Floor Cleaner(C-4) (1 Part C4 to 16 Parts Water)	Recondition & Apply Wax Anti- slip Floor Finish or F-7 Floor Finish	Liquid Floor Cleaner (C-4) (1 Part C4 to 16 Parts Water)
Furniture	ounge Wood or	Desks-Tables-(Incl. Resilient Tops) Bookcases-Filing Cabinets- Lockers-Office Chairs, Etc.	Wipe	Damp Cloth	Clean	C-7 Cleaner	Wash&Treat	C-7 Cleaner Liquid Furniture Polish(P-36)
Ξ	8	Cloth	Vacuum		Spot Clean	Solvent Cleaner C-12	Shampoo	S-20 Rug Shampoo
ュ	1	Leather Plastic-Imitation Leather	Wipe	Damp Cloth	Clean	C-7 Cleaner	Wash&Clean	C-7 Cleaner
_		Bright - Aluminum, Brass, Bronze, Copper, Nickel Alloys	Wipe	Treated Cloth(C-35)	Wash	C-39 Hard Surface	Buff	Treated Cloth(C-35)
è	Doors	- Chromium, Stain- less Steel	Wipe	Treated Cloth(C-35)	Wash	C-7 Cleaner	Buff	Treated Cloth(C-35)
re and		Laquered - Aluminum, Nickel Alloys, Brass, Bronze, Copper	Wipe	Damp or Treated Cloth(C-35)	Wash	C-39 Hard Surface Cleaner	Strip-Polish	Treated Cloth(C-35)
140.04	I rım-Hardware	Weathered - Bronze, Swedish Iron, Building Signs, Aluminum, Nickel Alloys	Wipe	Damp or Treated Cloth(C-35)	Wash	C-39 Hard Surface Cleaner	Polish	Treated Cloth(C-35)
ř	ב ו	Wood - Painted,	Wipe	Damp Cloth	Wash	C-7 Cleaner	Wash	C-39 Hard Surface Cleaner
		- Varnished, Enameled	Wipe	Damp Cloth	Clean	C-7 Cleaner	Wash	C-7 Cleaner
		Brick & Concrete - Painted - Unfinished	Clean Brush or Vacuum	C-7 Cleaner	Wash	C-7 Cleaner	}	
Walls-Partitions		Metal - Painted, Enameled	Clean	C-7 Cleaner	Wash	C-7 Cleaner		
		Plaster - Unfinished - Painted	Brush or Vacuum Dust		Clean	C-7 Cleaner	Wash	C-7 Cleaner
		Papered · Washable	Dust	 	Clean	C-7 Cleaner	Wash	C-7 Cleaner
		Stone - Marble, Travertine	Spot Clean	C-39 Hard Surface	Wash	C-39 Hard Surface	Absorb	Poultice (For Stains) Scouring Powder-Abrasive Pr
	-s	Tile-Composition Wood - Painted, Varnished	Dust	Cleaner Treated Cloth(C-35)	Clean	Cleaner C-7 Cleaner	Scrub Wash	C-7 Cleaner
3	<u></u>	Ceilings - Unfinished	Brush or Vacuum	Treased Grown(C GO)				
3	>	Painted, Enameled Acoustical with Coated Surface	Spot Clean at Ventilators	C-7 Cleaner	Wash	C-7 Cleaner	Wash	C-7 Cleaner with Wall Machine
Doome	Rooms	Stail Partitions - Marble, Slate, Vitreous Metal, Enameled, Painted, Varnished Wood	Wipe	Damp Cloth	Wash	C-7 Cleaner	Wash	C-39 Hard Surface Cleaner
-	Wash	Toilets - Seats, Bowls Urinals	Wash	C-39 Hard Surface Cleaner	Scrub	C-39 Hard Surface Cleaner	Scrub	Scouring Powder-Abrasive Pa
:	¥a	Wash Basins	Wash	C-7 Cleaner	Wash	C-39 Hard Surface Cleaner		
	s.	Stairs & Landings-All Kinds	Wipe	Damp Cloth	Wash	C-39 Hard Surface Cleaner	Scrub	Scouring Powder
	aneo.	Fixtures, Lighting - Shades, All Types	Wipe	Damp Cloth	Wash	C-7 Cleaner	Wash	C-39 Hard Surface Cleaner
:	Miscellaneous	Glass-Windows, Partitions, Bookcases, Pictures, Mirrors	Wipe	Damp Cloth	Wash	C-7 Cleaner		
	\$	Venetian Blinds,	Wipe	Damp Cloth	Wash	C-7 Cleaner		1

Dilutions of C-7 Cleaner with Warm Water.

1.	Greasy surfaces	straight
2.	Aluminum(dirty),* rust stains on vinyl,* Automobile engines,*	3 to 1
3.	Cement(troweled) spray and brush	5 to 1
4.	Surfaces such as: aluminum(dirty and oil spots), enamaled, painted(wood trim and walls), leather, linoleum or wood desk tops, plastic(upholstery and solid), and brass fixtures	10 to 1
5.	Ceramic tile, formica, baked enamel	15 to 1
6.	Glass, stainless steel *use rubber gloves and brush	40 to 1

If for any reason a haze develops after use, dilute the solution still further. To remove the haze, reapply the diluted solution and wipe at once with a dry clean cloth.

The following dilutions of cleaning material are for average requirements. Consult specific Bell System Practices for special requirements. Mixing of materials with warm water is preferable for best results.

C-39 Hard Surface Cleaner · 5 tablespoonfuls to 10 qts. (2½ gal) of water. Garage Floor Cleaner(C-19) · 2 to 3 tablespoonfuls to 10 qts. (2½ gal) of water. Liquid Floor Cleaner(C-4), stripping concentration, 1 part to 16 parts of water. Cleaning concentration, 1 part to 40 parts of water.

Accurate measurements of powders (with measuring spoon), and liquids (with calibrated plastic measuring cup) is absolutely essential.

Scouring powder can be applied directly (but sparingly) to soiled areas. Excessive amounts of scouring powder will build up in drain pipes causing clogged drains. Garage floor cleaner may also be applied directly to heavy grease or oil deposits. The same precautions shall be exercised toward using excessive amounts.