

WASCOMAT "S20" MODEL*

HEALTHCARE WASH FORMULAS

(For Nursing Homes, Hospitals, and Medical Centers)

1	White Uniforms Sheets, Pillow- cases Table linen (Light Soil)	1A	Diapers, Pads, Mops, Housekeeping Rags (Medium Soil)	1B	Sheepskins, Cubicle Curtains	1AB	White Cotton or Blend Linen and Pillowcases
2	White Uniforms Sheets & Pillow- cases (Medium Soil)	2A	Diapers, Pads, Mops, Housekeeping Rags (Heavy Soil)	2B	Colored Uniforms, Sheets	2AB	Color Cotton or Blend Linen and Pillowcases
3	White Uniforms Sheets & Pillow- cases (Heavy Soil)	3A	Diapers, Pads, Dietary and Kitchen Rags	3B	Colored Towels	3AB	100% Polyester (VISA) Table Linen
4	Color Uniforms Sheets, Pillow- cases (Medium Soil)	4A	100% Polyester Pads, Patient Personals	4B	Mops	4AB	AIDS/ Infectious Isolation in Water Soluble Bags
5	White Towels (Heavy Soil)	5A	Delicates Cold	5B	Stain Treatment (Long Formula)	5AB	Test Program

Supply Code:

1 = Detergent
4 = Bleach

2 = Sour
5 = Starch

3 = Softener

FORMULA 1

WHITE UNIFORMS, SHEETS, AND PILLOWCASES

(LIGHT SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS/BLEACH	6	HOT	LOW	SUPPLY 1 & 4
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 2

WHITE UNIFORMS, SHEETS, AND PILLOWCASES

(MEDIUM SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 3

WHITE UNIFORMS, SHEETS, AND PILLOWCASES

(HEAVY SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
(NO DRAIN)				
CHEATER RINSE	1	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	40 sec.			
EXTRACT	½			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	40 sec.			
EXTRACT	3			
SHAKEOUT				

FORMULA 4

COLOR UNIFORMS, SHEETS, AND PILLOWCASES

(MEDIUM SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 5

WHITE TOWELS

(HEAVY SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 1A

DIAPERS/PADS

(MEDIUM SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	2			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 2A

DIAPERS/PADS (HEAVY SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	2			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 3A

DIAPERS/PADS (EXTRA HEAVY SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS (NO DRAIN)	3	SPLIT	LOW	SUPPLY 1
CHEATER RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	2			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			

SHAKEOUT

FORMULA 4A

100% POLYESTER PADS

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS/BLEACH	9	HOT	LOW	SUPPLY 1 & 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	3	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 5A

DELICATES/BEDSPREADS

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS	5	COLD	HIGH	SUPPLY 1
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	3			
SHAKEOUT				

(This wash formula uses gentle action only - 3 seconds rotation and 12 seconds pause, before reversing direction and repeating.)

FORMULA 1B

SHEEPSKINS, CUBICLE CURTAINS

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

FORMULA 2B

COLORED UNIFORMS, SHEETS, AND PILLOWCASES

(LIGHT SOIL)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 3B

COLORED TOWELS

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 4B

MOPS

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 5B

STAIN TREATMENT

(LONG FORMULA)

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS/BLEACH	30	HOT	LOW	SUPPLY 1 & 4
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 1AB

WHITE COTTON OR BLEND TABLE LINEN

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 2AB

COLORED COTTON OR BLEND TABLE LINEN

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 3AB

100% POLYESTER (VISA) TABLE LINEN

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	3	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	2			
SHAKEOUT				

FORMULA 4AB

AIDS/INFECTIOUS DISEASE ISOLATION IN WATER SOLUBLE BAGS

OPERATION	TEMP	TIME	LEVEL	SUPPLIES
SUDS (NO DRAIN)	HOT	3	LOW	SUPPLY 1
CHEATER RINSE	HOT	2	HIGH	NONE
DRAIN		1		
RINSE	HOT	2	HIGH	NONE
DRAIN		1		
RINSE	HOT	2	HIGH	NONE
DRAIN		1		
SUDS	HOT	7	LOW	SUPPLY 1
DRAIN		1		
RINSE	HOT	2	HIGH	NONE
DRAIN		1		
BLEACH	HOT	7	LOW	SUPPLY 4
DRAIN		1		
RINSE	SPLIT	2	HIGH	NONE
DRAIN		1		
RINSE	SPLIT	2	HIGH	NONE
DRAIN		1		
SOUR	SPLIT	3	LOW	SUPPLY 2
DRAIN		1		
EXTRACT		5		
SHAKEOUT				

FORMULA 5AB

TEST PROGRAM

On all Selecta-28 machines, Program 7AB is a test program. The test program should be run whenever you start-up a machine and after performing service and troubleshooting to be sure it is operating properly. This is the test program, step-by-step:

1. Fill to low level with cold water, no drum rotation.
2. When low level is reached, rotate 90 seconds with normal action (12 seconds rotation, 3 seconds pause, then reverse direction and repeat). After 90 seconds normal action, stop rotation. No drain.
3. Continue to fill to high level with hot water with no drum rotation.
4. When high level is reached, rotate for 90 seconds with gentle action (3 seconds rotation, 12 seconds pause, then reverse direction and repeat). After 90 seconds gentle action, stop rotation.
5. Drain with gentle action.
6. Fill to high level with cold and hot water with normal action. When high level is reached, proceed to step 7 with normal action.
7. Supply signals 1, 2, 3, 4, and 5, on simultaneously for 60 seconds. Check for 220V between terminals 1, 2, 3, 4, 5, and C.
8. Drain with normal action.
9. Extract 2 minutes. On two-speed models, first go to distribution speed, and then extract 2 minutes at both low and high speeds.
10. Fill to low level with cold water with normal action. When low level is reached, rotate 30 seconds with normal action.
11. Drain. End of test program.

NM/jgc
(H:opl103) - 10/12/01
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