

JUN 4, 1982

(DATE)

F2H97

4548*

(LOT) (EST WGT)

CONTYP JOB NAME: 03KY795DMH
TYPED BY:

LOCATN	CG	CODE	PQ	LOT	DRY* WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL USE LBS
14		YC-2	93	D2E01	3700					
14		YC-2	93							
14		YC-2	93							
14		YC-2	93							
14		YC-2	93							

					NON-BLEEDING		
EQUIP MENT		NAME	"KROLOR" YELLOW MEDIUM		USE LBS	N- CODE	ACCT LBS
		"BEFORE USING SV, MAKE SURE THAT N-28-D LINE IF ANY IS BLANKED OFF."					
203	1	RUN 60" (990 G) WATER IN V-203. SET AGITATOR ON HIGH SPEED.					
	2	WEIGH IN DRUM & POUR IN					500
	3	DUMP IN AND STIR 5 MIN					32-D
		RECORD: START	2:30 P.M.	LOT	74X50	YC-2-B	500
		FIN	4:16 P.M.	D2E01	3700		3700
	4	ADJUST TO 75" (1275 G) *NOTE: VOLUMES HIGHER THAN 75" MAY CAUSE DUSTING IN EXHAUST HOOD.					
	5	WITH AGITATOR ON LOW SPEED PUMP V-203 THRU HOMOG AT 2400-2600 PSI INTO V-203					
	6	WHEN V-203 MT, WASH COLOR THRU HOMOG WITH MIN OF HOT WATER AT 2400-2600 PSI INTO V-203					
	7	RECORD: V-203 VOL 48" & ADJ TO 60" (2100 G)					
	8	INSPECT HOMOG STRAINER & CLEAN IF NECESSARY					
205	9	RUN 10" (514 G) WATER INTO V-204 & START AGITATOR					
SV	10	PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV					
		RECORD: TIME START	2:05 P.M.	TOTAL MINUTES	12.5		
	2	NOTE: IF HOMOG PRESSURE FALLS BELOW 4800 PSI, 3-WAY VALVE WILL RECIRCULATE SLURRY TO V-205					
	11	WHEN V-205 MT, RUN IN 5" (240 G) WATER & PUMP THRU HOMOG AT 4800-5200 PSI INTO SV					
SP	12	SP STEP 01 - SET FORMULA SELECTOR TO POSITION 5 (V-243) OR POSITION 10 (V-244)					
&							
CP	13	PRESS SV CAM RESET PB - SET 22 TC IN AUTO REMOTE (TEMP IS SET AT 190-194°F)					
3	14	RECORD LEVELS & SET R/M COUNTER #1 AS FOLLOWS:					
		A. 11LG 6.8% PRESET #1	41 GAL			115-A	220
	15	SET STRIKE FLOW CONTROLLERS AS FOLLOWS:					
		3FC10 (N-27-D CONTROLLER) IN MANUAL	0.75 GPM			27-D	313
		3FC20 (N-27-D WATER) IN MANUAL LOCAL	7.35 GPM				
		3FR10 (N-27-D/WATER) RATIO	0.98				
		3FC10 (N-32-D CONTROLLER) IN MANUAL	0.96 GPM			32-D	2022
		3FC20 (N-32-D WATER) IN MANUAL LOCAL	7.20 GPM				
		3FC20 (N-32-D WATER) IN REMOTE					
		3FR10 (N-32-D/WATER) RATIO	1.50				

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EQUIP MENT	PAGE 2 CG 03 KY-795-D	USE LBS	N- CODE	ACCT LBS
16	OPERATOR STEP PB			
17	RECORD LEVEL 2LG <u>40</u> % IF <35% FOLLOW SOLUTION			
SV	MAKE-UP PROCEDURE FOR N-27-D			
SP	18 ADJUST SV TO 58" (2980 G)			
CP	19 RECORD PH <u>10.2</u> ADJ TO 11.1-11.3 WITH N-7-D AT			
	5% (10 PARTS WATER TO 1 PART N-7-D)			
4	SIPHON INTO SV. RECORD: PH <u>11.2</u> ASSUME 50%	<u>30</u>	7-D	<u>15</u>
20	OPERATOR STEP PB			
21	SP STEP 06/39. AFTER HEAT-UP RECORD: PH <u>9.8</u>			
SV	22 SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO			
SP	23 OPERATOR STEP PB <u>6:10 P</u>			
24	SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS			
	ARE IN LIMITS, SWITCH 3FC10 TO AUTO & PB			
5	25 SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOWS ARE IN			
	LIMITS, SWITCH 3FC20 TO REMOTE			
26	OPERATOR STEP PB			
27	DURING STRIKE RECORD:			
	SP STEP			
	V-243/V-244			
	13/46 (30 MIN)	PH <u>9.4</u> RANGE 9.0-10.0 TIME <u>6:40</u>		
	14/47 (60 MIN)	<u>9.3</u> 9.0-10.0 <u>7:10</u>		
	15/48 (2 HRS)	<u>9.1</u> 9.0-10.0 <u>8:10</u>		
	16/49 (3 HRS)	<u>9.4</u> 9.0-10.0 <u>9:10</u>		
	17/50 (FINISH)	<u>7.2</u> 7.5-8.5 <u>9:55</u>		
	NOTE: IF PH NOT IN RANGE, NOTIFY SUPV & NOTE			
	IN LOG. IF FINAL PH >8.5, ADJ TO 7.5-8.5.			
	& RECORD: PH _____ ASSUME 77%		27-D	
DRUM	28 WEIGH INTO 55 GAL DRUM ASSUME 50%	<u>60</u>	7-D	30
6	29 FILL WITH WATER & STIR 2 MIN			
30	SP STEP 17/50 - AFTER CHECKING PH, OPERATOR PB.			
SV	31 SP STEP 23/53 - RECORD: PH <u>3.3</u> (3.3-3.7)			
SP	32 IF NECESSARY ADJ PH (DOWN ONLY) TO 3.3-3.7			
&	RECORD: PH _____			
CP	NOTE: USE LIQUID ALUM, N-115-A. ADD TO SV VIA			
7	BADGER METER. STIR 5 MIN AFTER EACH ADDITION.			
	ASSUME 50%	<u>150</u>	115-A	150
33	SIFT IN			
34	SIPHON IN N-7-D FROM S-29 IN 10-12 MIN & STIR			
	5 MIN			
35	RECORD: PH <u>3.6</u> (4.0-4.2) & IF NECESSARY ADJ TO			
	PH 4.0-4.2 & RECORD: PH <u>4.2</u> ASSUME 77%		27-D	
	(DILUTE 10 TO 1 WITH WATER) ASSUME 50%		7-D	
	SIPHON N-7-D INTO SV			
36	OPERATOR STEP PB			
37	SP STEP 24/54 - POUR IN & STIR 15 MIN	<u>45</u>	978-A	45
38	OPERATOR STEP PB			
39	SP STEP 60 - BATCH COMPLETE			
40	OPERATOR STEP PB			

START
TIME SP STEP

FINISH
TIME SP STEP

OPTR

7:00 PM
300

7:00 PM
11:30 P

320-342
126-301





