

JUN 14, 1982

F2K49

3394*

COMTYP JOB NAME: 03KY787DMT
TYPED BY: JMW

(DATE)

(LOT) JR (EST WGT)

LOCATN	CG	CODE	PR	LOT	DRY WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL USE LBS
14	YC002B	93	01402		XX.XX					
					XX.XX					
					XX.XX					
					XX.XX					
					XX.XX					

NON-BLEEDING

EQUIP	NAME : "KROLOR" YELLOW-MEDIUM	USE LBS	N-CODE	ACCT LBS
203	*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.			
203	2 WEIGH IN DRUM & POUR IN	250	32-D	250
203	3 DUMP IN AND STIR 5 MIN	50X50	YC-2-B	2500
203	RECORD: START <u>9:AM</u> LOT <u>02E23</u>	<u>2000</u>		
203	FIN <u>10:15 AM</u> <u>02E20</u>	<u>500</u>		
203	4 ADJUST TO 75" (1275 G) *NOTE: VOLUMES HIGHER THAN 75" MAY CAUSE DUSTING IN EXHAUST HOOD.			
203	5 WITH AGITATOR ON LOW SPEED PUMP V-203 THRU HOMOG AT 2400-2600 PSI INTO V- 203 <u>203</u>			
203	6 WHEN V-203 MT, WASH COLOR THRU HOMOG WITH MIN OF HOT WATER AT 2400-2600 PSI INTO V-205			
203	7 RECORD. V-205 VOL _____ & ADJ TO 60" (2100 G)			
203	8 INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
203	9 RUN 10" (514 G) WATER INTO V- 203 & START AGITATOR			
203	10 PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV.			
203	RECORD: TIME START <u>2:45A</u> TOTAL MINUTES <u>150</u>			
203	NOTE: IF HOMOG PRESSURE FALLS BELOW 4300 PSI, 3-WAY VALVE WILL RECIRCULATE SLURRY TO V-205			
203	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 2 (V-243) OR POSITION 7 (V-244)			
CP	13 PRESS SV CAM RESET PR - SET 22 TO IN AUTO REMOTE (TEMP IS SET AT 190-194°F)			
3	14 RECORD LEVELS & SET R/M COUNTER #1 AS FOLLOWS:			
	A. 11LG <u>40</u> % PRESET #1 32 GAL	115-D		168
	B. 13LG <u>64</u> % PRESET #6 141 GAL	20-A		141
	15 SET STRIKE FLOW CONTROLLERS AS FOLLOWS:			
	3FC10 (N-27-D CONTROLLER) IN MANUAL 0.64 GPM	27-D		213
	3FC20 (N-27-D WATER) IN MANUAL LOCAL 8.36 GPM			
	3FR10 (N-27-D/WATER) RATIO 1.31			
	8FC10 (N-32-D CONTROLLER) IN MANUAL .84 GPM	32-D		1425
	8FD20 (N-32-D WATER) IN MANUAL LOCAL 7.40 GPM			
	8FC20 (N-32-D WATER) IN REMOTE			
	8FR10 (N-32-D/WATER) RATIO 1.76			

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N38013

16 OPERATOR STEP PB
320 17 RECORD LEVEL 2LG 46% IF BELOW 35% FOLLOW SOL'N
SV MAKE-UP PROCEDURE FOR N-27-D
SP 18 ADJUST SV TO 48" (2470 G)
CP 19 RECORD PH 10.2. 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 11.1. ASSUME 50% 40 7-D 20
20 OPERATOR STEP PB

121 SP STEP 06/39. AFTER HEAT-UP RECORD: PH 10.0.
SV 122 SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO
SP 123 OPERATOR STEP PB
124 SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS
ARE IN LIMITS, SWITCH 3FC10 TO AUTO & PB
5 125 SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOWS ARE IN
LIMITS, SWITCH 3FC20 TO REMOTE
126 OPERATOR STEP PB
127 DURING STRIKE RECORD: 7:15 AM
SP STEP
V-243/V-244 PH RANGE TIME
13/46 (30 MIN) 9.8 9.0-10.0 7:45 AM
14/47 (60 MIN) 9.8 9.0-10.0 8:15
15/48 (2 HRS) 9.8 9.0-10.0 9:15
16/49 (2 HRS, 25 MIN) 9.8 9.0-10.0 9:40
17/50 (FINAL 3 HRS) 8.2 7.5-8.5 10:15 AM
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

128 WHILE STRIKING RUN 30" (234 G) WATER INTO V-356
129 ADD IN 7-8 MIN. CHECK FOR DRAFT IN VENT STACK 365 530-A 365
BEFORE DUMPING.
30 ADD TO 49" (382 G) AT 80-100°F
6 31 STIR 5 MIN & RECORD: PH 10.1 (9.5-10.5)
32 STIR 15 MIN OR LONGER FOR SP STEP 26
33 RECORD: VOL & CALC X 0.78 = GAL
34 SET PRESET #8 TO GAL FROM S 33

385 135 RUN 47" (360 G) WATER INTO V-385
7 136 ADD & STIR 2 MIN FOR S 40 ASSUME 50% 160 7-D 80

137 SP STEP 17/50 AFTER CHECKING PH, OPERATOR PB.
138 SIFT IN 100 128-A 100
SV 139 SP STEP 23/53. RECORD: PH 4.2 (3.7-4.2)
SP 140 RUN IN N-7-D FROM S 36 IN 10-12 MIN & STIR 5
MIN
8 141 RECORD: PH 9.4 (9.0-9.5). ADJ IF NECESSARY &
RECORD: PH ASSUME 77% 27-D
(DILUTE 10 PARTS WATER TO 1 PART) ASSUME 50% 7-D
(SIPHON N-7-D INTO SV)
142 OPERATOR STEP PB
143 SP STEP 29/58. RECORD: PH 9.4 & TIME 11:00 AM
144 OPERATOR STEP PB
145 SP STEP 60. BATCH COMPLETE.

START	FINISH	OPTR
TIME SP STEP	TIME SP STEP	
11:00 PM	7:00 AM	259-114
7:00 AM	11:00 AM	321237





