CG 03 CODE KY-788-D PKG

LOT MAY -0-81-Z1315

EST'D WGT 960 LBS

STANDARD HRS. 8.8 TIME _____ M

9

OK

PROCESSES APPROVED BY

( ) KY-788-D (J) FWP 5/14/80

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JOB NAME 03KY788DMJ

COMPONENT CONSUMPTION

CG	CODE	LOT	PQ	LBS	CG	CODE	LOT	PQ	LBS
14	YC003B	14024	93	2600	14	YC003B	_____	93	_____
14	YC003B	_____	93	_____	14	YC003B	_____	93	_____
14	YC003B	_____	93	_____	14	YC003B	_____	93	_____
03	KY781D	82946-1	98	50					

DO NOT USE YC-3-B LOTS 14001 THRU 14004

TOTAL EST'D WGT ~~3560~~ 3610

Homog #4 - 2nd Pass

NON-BLEEDING

EQUIP		NAME : "KROLOR" YELLOW-LIGHT	USE LBS	N-CODE	ACCT LBS
203 & 205	1	RUN 60"(990 G) WATER IN V-203. SET AGITATOR ON HIGH SPEED.			
	2	WEIGH IN DRUM & POUR IN	345	32-D	345
	3	DUMP IN AND STIR 5 MIN LOT	52X50	YC-3-B	2600
		RECORD: START 3:22 YC-3-14024	_____		
1		FIN 5:00 FY-281-82946-1	_____		
			1 X50	KY781D	50
	4	ADJUST TO 75" (1275 G)			
	5	WITH AGITATOR ON LOW SPEED PUMP V-203 THRU HOMOG AT 2400-2600 PSI INTO V-205			
	6	WHEN V-203 MT, WASH COLOR THRU HOMOG WITH MIN OF HOT WATER AT 2400-2600 PSI INTO V-205			
	7	RECORD: V-205 VOL 40" & ADJ TO 60" (2100 G)			
	8	INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
205	9	RUN 10" (514 G) WATER INTO V-243 & START AGITATOR			
SV	10	PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV.			
		RECORD: TIME START 11:30P TOTAL MINUTES 150			
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 & CP	12	SP STEP 01 - SET FORMULA SELECTOR TO POSITION 3 (V-243) OR POSITION 8 (V-244)			
	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 50 % PRESET #2 208 GAL		15-A	416
		B. 13LG 68% PRESET #6 135 GAL		20-A	135
	15	SET STRIKE FLOW CONTROLLERS AS FOLLOWS:			
		3FC10 (N-27-D CONTROLLER) IN MANUAL 0.54 GPM		27-D	180
		3FC20 (N-27-D WATER) IN MANUAL LOCAL 4.4 GPM			
		3FR10 (N-27-D/WATER) RATIO 0.8			
		8FC10 (N-32-D CONTROLLER) IN MANUAL 0.72 GPM		32-D	1215
		8FC20 (N-32-D WATER) IN MANUAL LOCAL 3.9 GPM			
		8FC20 (N-32-D WATER) IN REMOTE			
		8FR10 (N-32-D/WATER) RATIO 1.1			

EQUIP		PAGE 2 CG 2 KY-788-D EST WGT 3560# V-243	USE LBS	N-CODE	USE LBS
	16	OPERATOR STEP PB			
320	17	RECORD LEVEL 2LG 46% IF <35% FOLLOW SOLUTION			
SV		MAKE-UP PROCEDURE FOR N-27-D			
SP	18	ADJUST SV TO 47" (2400 G)			
CP	19	RECORD PH 10.2 ADJ TO 11.0-11.2 WITH N-7-D AT 5% (10 PARTS WATER TO 1 PART N-7-D)			
4		SIPHON INTO SV. RECORD: PH 11.0. ASSUME 50%	40	7-D	20
	20	OPERATOR STEP PB			
	21	SP STEP 06/39. AFTER HEAT-UP RECORD: PH 9.7			
SV	22	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO			
SP	23	OPERATOR STEP PB			
	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:	4:30 AM		
		SP STEP / V-243/V-244 — PH — RANGE — TIME			
		13/46 (30 MIN) — 9.5 — 9.3-10.0 — 5:00			
		14/47 (60 MIN) — 9.5 — 9.3-10.0 — 5:30			
		15/48 (2 HRS) — 9.45 — 9.3-10.0 — 6:30			
		16/49 (2 HRS, 25 MIN) — 9.4 — 9.3-10.0 — 6:55			
		17/50 (FINAL 3 HRS) — 8.3 — 7.5-8.5 — 7:30			
		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	____
	28	WHILE STRIKING RUN 30" (234 G) WATER INTO V-339			
	29	ADD IN 7-8 MIN	350	530-A	350
339	30	ADJ 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 26/56			
	33	RECORD: VOL 49" & CALC 49" X 0.78 = 38.2 GAL			
	34	SET PRESET #8 TO 38.2 GAL FROM S 33			
302	35	RUN 40" (440 G) WATER INTO V-302			
7	36	ADD & STIR 2 MIN FOR S 40 ASSUME 50%	360	7-D	180
	37	SP STEP 17/50 AFTER CHECKING PH, OPERATOR PB.			
	38	SIFT IN	100	128-A	100
SV	39	SP STEP 23/53. RECORD: PH 4.0 (3.7-4.2)			
SP	40	RUN IN N-7-D FROM S 36 IN 10-12 MIN & STIR 5 MIN			
8	41	RECORD: PH 9.5 (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)			
	42	OPERATOR STEP PB			
	43	SP STEP 29. RECORD: PH 9.4 & TIME 8:45 AM			
	44	OPERATOR STEP PB			
	45	SP STEP 60. BATCH COMPLETE. PUMP TO V-240			

START TIME	START SP STEP	FINISH TIME	FINISH SP STEP	OPTR
11:00P	7-19	7:00AM	9-A	235-244 -384

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