

JUN 11 1982

F2J01

4548*

COMTYP JOB NAME: 03KY795DMH

(DATE)

(LOT)

(EST WGT)

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	2000					
	14	YC-2	93	D2E24	1100					
	14	YC-2	93	D2E02	600					
	14	YC-2	93							
	14	YC-2	93							

EQUIP MENT		NAME	NON-BLEEDING USE LBS	N- CODE	ACCT LBS
		"KROLOR" YELLOW MEDIUM			
		"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.			
205	2	WEIGH IN DRUM & POUR IN	500	32-D	500
	3	DUMP IN AND STIR 5 MIN	74X50	YC-2-B	3700
		RECORD: START 2:00 PM	2000		
		FIN 3:30 PM	1100		
			600		
	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-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 32 & ADJ TO 60" (2100 G)			
	8	INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
205	9	RUN 40" (514 G) WATER INTO V-243 & START AGITATOR			
SV	10	PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV.			
		RECORD: TIME START 11:15 TOTAL MINUTES 165			
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 50% 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			
		8FC10 (N-32-D CONTROLLER) IN MANUAL 0.96 GPM		32-D	2022
		8FC20 (N-32-D WATER) IN MANUAL LOCAL 7.20 GPM			
		8FC20 (N-32-D WATER) IN REMOTE			
		8FR10 (N-32-D/WATER) RATIO 1.50			

JUN 11 1982

EQUIP MENT	PAGE 2 CG 03 KY-795-D	USE LBS	N- CODE	ACCT LBS
	243			
SV	16 OPERATOR STEP PB			
SP	17 RECORD LEVEL 2LG 64% IF <35% FOLLOW SOLUTION			
CP	18 MAKE-UP PROCEDURE FOR N-27-D			
	19 ADJUST SV TO 58" (2980 G)			
	20 RECORD PH 2.4. ADJ TO 11.1-11.3 WITH N-7-D AT			
	5% (10 PARTS WATER TO 1 PART N-7-D)			
4	21 SIPHON INTO SV. RECORD: PH 11.1. ASSUME 50%	40	7-D	20
	22 OPERATOR STEP PB			
SV	23 SP STEP 06/39. AFTER HEAT-UP RECORD: PH 12.0			
SP	24 SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO			
	25 OPERATOR STEP PB			
	26 SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS			
	ARE IN LIMITS, SWITCH 3FC10 TO AUTO & PB			
5	27 SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOWS ARE IN			
	LIMITS, SWITCH 3FC20 TO REMOTE			
	28 OPERATOR STEP PB			
	29 DURING STRIKE RECORD:			
	SP STEP			
	V-243/V-244			
	PH RANGE TIME			
	13/46 (30 MIN) 9.8 9.0-10.0 310			
	14/47 (60 MIN) 9.8 9.0-10.0 340			
	15/48 (2 HRS) 9.8 9.0-10.0 440			
	16/49 (3 HRS) 9.5 9.0-10.0 540			
	17/50 (FINISH) 1.4 7.5- 8.5 625			
	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	30 WEIGH INTO 55 GAL DRUM ASSUME 50%	60	7-D	30
6	31 FILL WITH WATER & STIR 2 MIN			
SV	32 SP STEP 17/50 - AFTER CHECKING PH, OPERATOR PB.			
SP	33 SP STEP 23/53 - RECORD: PH 3.5 (3.3-3.7)			
&	34 IF NECESSARY ADJ PH (DOWN ONLY) TO 3.3-3.7			
CP	35 RECORD: PH _____			
7	NOTE: USE LIQUID ALUM, N-115-A. ADD TO SV VIA			
	BADGER METER. STIR 5 MIN AFTER EACH ADDITION.			
	ASSUME 50%			
	36 SIFT IN	150	115-A	150
	37 SIPHON IN N-7-D FROM S 29 IN 10-12 MIN & STIR			
	5 MIN			
	38 RECORD: PH 4.1 (4.0-4.2) & IF NECESSARY ADJ TO			
	PH 4.0-4.2 & RECORD: PH _____ ASSUME 77%		27-D	
	(DILUTE 10 TO 1 WITH WATER) ASSUME 50%		7-D	
	39 SIPHON N-7-D INTO SV			
	40 OPERATOR STEP PB			
	41 SP STEP 24/54 - POUR IN & STIR 15 MIN	45	978-A	45
	42 OPERATOR STEP PB			
	43 SP STEP 60 - BATCH COMPLETE			
	44 OPERATOR STEP PB			

START TIME SP STEP	FINISH TIME SP STEP	OPTR
7:20am	3:00pm	320-342







