

S.V. 240 244 (AUTOMATED)

DATE PRINTED: 6/25/82

CG 03 CODE KY-787-D PKG

PROCESSES APPROVED BY
() KY-787-D (T) FWP 06/25/82

JUL 28, 1982

G2J91

3404*

COMTYP JOB NAME: 03KY787DMT

(DATE)

(LOT)

(EST WGT)

LOCATN	CG	CODE	PQ	LOT	DRY WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL USE LBS
		YC-2		14571	2000	XX.XX				
		YC-2		14574	500	XX.XX				
						XX.XX				
						XX.XX				
						XX.XX				

NON-BLEEDING

EQUIP	NAME : "KROLOK" YELLOW-MEDIUM	USE LBS	N-CODE	ACCT LBS
203	1. BEFORE USING SV, MAKE SURE THAT N-28-D LINE IF ANY IS BLANKED OFF.			
203	2. RUN 60" (990 G) WATER IN V-203. SET AGITATOR ON HIGH SPEED.			
203	3. WEIGH IN DRUM & POUR IN DUMP IN AND STIR 5 MIN	250	32-D	250
1	RECORD: START 9:12 AM FIN 9:45 AM	50X50	YC-2-B	2500
	4. ADJUST TO 75" (1275 G) *NOTE: VOLUMES HIGHER THAN 75" MAY CAUSE DUSTING IN EXHAUST HOOD.	2000		500
	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 6.0" & ADJ TO 60" (2100 G)			
	8. INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
205	9. RUN 10" (514 G) WATER INTO V-205 & START AGITATOR			
SV	10. PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV.			
2	RECORD: TIME START 8:30 TOTAL MINUTES 140			
	NOTE: IF HOMOG PRESSURE FALLS BELOW 4800 PSI, 3-WAY VALVE WILL RECIRCULATE SLURRY TO V-205			
	WHEN V-205 MT, RUN IN 5" (240 G) WATER & PUMP THRU HOMOG AT 4800-5200 PSI INTO SV			

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SP	12	SP STEP 01 - SET FORMULA SELECTOR TO POSITION 2 (V-243) OR POSITION 7 (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 22% PRESET #1 32 GAL	115-D	168
		B. 13LG 56% PRESET #6 141 GAL	20-A	141
	15	SET STRIKE FLOW CONTROLLERS AS FOLLOWS:		
		SEC10 (N-27-D CONTROLLER) IN MANUAL 0.64 GPM	27-D	213
		SEC20 (N-27-D WATER) IN MANUAL LOCAL 8.36 GPM		
		SFR10 (N-27-D/WATER) RATIO 1.31		
		BFC10 (N-32-D CONTROLLER) IN MANUAL .84 GPM	32-D	1425
		BFC20 (N-32-D WATER) IN MANUAL LOCAL 7.40 GPM		
		BFD20 (N-32-D WATER) IN REMOTE		
		SFR10 (N-32-D/WATER) RATIO 1.76		

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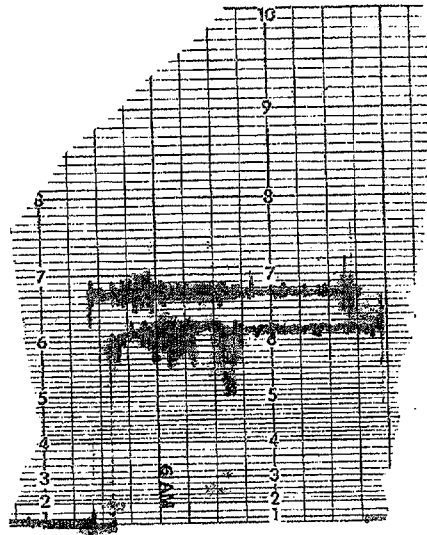
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LOT= COMTYP JOB NAME = 03KY787DMT PAGE 02 DATE PRINTED: 6/25/82

EQUIP PAGE 2 CG 03 KY-787-D .USE N- USE
MENTI LBS CODE LBS

16	OPERATOR STEP PB			
320	RECORD LEVEL 2LG <u>8.2</u> IF BELOW 35% FOLLOW SOL'N			
SV	MAKE-UP PROCEDURE FOR N-27-D			
SP	ADJUST SV TO 48" (2470 G)			
CP	RECORD PH <u>9.2</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%	40	7-D	20
120	OPERATOR STEP PB			
21	SP STEP 06/39. AFTER HEAT-UP RECORD: PH <u>9.9</u>			
SV	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO			
SP	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:			
	SP STEP			
	V-243/V-244			
	PH RANGE TIME			
	13/46 (30 MIN) <u>9.2</u> 9.0-10.0 <u>7:00 AM</u>			
	14/47 (60 MIN) <u>9.2</u> 9.0-10.0 <u>7:00 AM</u>			
	15/48 (2 HRS) <u>9.2</u> 9.0-10.0 <u>8:00 AM</u>			
	16/49 (2 HRS, 25 MIN) <u>9.2</u> 9.0-10.0 <u>8:25 AM</u>			
	17/50 (FINAL 3 HRS) <u>9.2</u> 7.5-8.5 <u>9:00 AM</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 <u>9.2</u> ASSUME 77%		27-D	
128	WHILE STRIKING RUN 30" (234 G) WATER INTO V-339			
29	ADD IN 7-8 MIN. CHECK FOR DRAFT IN VENT STACK	365	530-A	365
	BEFORE DUMPING.			
339	30 ADJ TO 49" (382 G) AT 80-100%F			
4	31 STIR 5 MIN & RECORD: PH <u>10.0</u> (9.5-10.5)			
	32 STIR 15 MIN OR LONGER FOR SP STEP 26			
	33 RECORD: VOL <u>49</u> " & CALC <u>49</u> " X 0.78 = <u>38.2</u> GAL			
	34 SET PRESET #8 TO <u>38.2</u> GAL FROM S 33			
385	35 RUN 47" (360 G) WATER INTO V-385			
7	36 ADD & STIR 2 MIN FOR S 40 ASSUME 50%	160	7-D	80
38	SP STEP 17/50 AFTER CHECKING PH, OPERATOR PB.			
SV	38 SIFT IN	110	128-A	110
SP	39 SP STEP 23/53. RECORD: PH <u>3.7</u> (3.7-4.2)			
	40 RUN IN N-7-D FROM S 36 IN 10-12 MIN & STIR 5			
	MIN			
8	41 RECORD: PH <u>9.2</u> (9.0-9.5). ADJ IF NECESSARY &			
	RECORD: PH <u>9.2</u> 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 29/58. RECORD: PH <u>9.2</u> & TIME <u>9:00 AM</u>			
44	OPERATOR STEP PB			
45	SP STEP 60. BATCH COMPLETE.			

START	FINISH	OPTR
TIME SP STEP	TIME SP STEP	
<u>2:00 PM</u>	<u>10:00 AM</u>	<u>37-342</u>



VITROLS CORPORATION BUFFALO, NEW YORK

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