

DATE: MAY -0-81-E1328
LOT

Red
HP
() YE-735-D (K) FWP 04/08/81
()
()
COMTYP JOB NAME: 01YE735DMK

ESTIMATED WEIGHT: 4021#

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP	1 OBTAIN FOR S-34	315	4-A	315
1	2 OBTAIN FOR S-24	42	108-A	42
	3 OBTAIN FOR S-38	105	3-A	105
	4 OBTAIN FOR S-40	58	32-D	58
	5 OBTAIN FOR S-42	168	15-A	168
	6 OBTAIN FOR S-44	47	3-A	47
	7 DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-48	17	765-A	17
	8 DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-52	60	994-A	60
355 2	WEIGH IN OPTR <u>126</u> , MK <u>2</u> , <u>32.00</u> % OPTR <u>52</u> , MK _____, _____%	<u>78</u>	28-D	<u>2520</u>
351 3	WEIGH IN OPTR <u>126</u> , MK <u>242</u> , <u>37.91</u> % OPTR <u>52</u> , MK _____, _____%	<u>3762</u>	10-D	<u>1407</u> <u>1426</u>
359 4	WEIGH IN OPTR <u>126</u> , MK <u>48</u> , <u>38.15</u> % OPTR <u>52</u> , MK _____, _____%	<u>592</u>	423-D	<u>252</u> <u>220</u>
SV 5	12 FLUSH DISTRIBUTOR LINES UNTIL WATER COMES OUT ALL JETS RECORD: <u>OK</u> (OK)			
	13 RUN IN 40" (1992 G) WATER			
	14 RUN IN FROM V-354. REC: OPTR: <u>126</u> , MK <u>479</u> , <u>14313</u> <u>96.53</u> %, PH _____ (2.8-3.7), G/ML <u>1286</u> (1.270-1.328). SEE SUPV IF NOT IN RANGE.		41-D	3800
	15 ADJ TO 3350 GAL AT 67-69°F. RECORD: <u>69</u> °F <u>41330</u> (67" IN V-240 & 246; 69" IN V-241, 242, 245)		57-A	<u>1320</u>
	16 STIR 5MIN. & RECORD: PH <u>2.5</u> (2.8-3.6)			
	17 IF NECESSARY, ADJ TO PH 3.8-3.9 ASSUME 32% & RECORD: PH <u>3.8</u> (3.8-3.9) ASSUME 50%	<u>6</u>	28-D 7-D	<u>3</u>
	NOTE: DILUTE N-7-D 10:1 WITH WATER BEFORE ADDING			
	18 RECORD: <u>1118</u> G/ML (1.116-1.118)			
	NOTE: IF G/ML OUT OF LIMITS, FILL OUT CHECK LIST & ATTACH			
	19 STIR AT 67-69°F FOR S-30. TAKE 1 QT SAMPLE.			
358 6	20 RUN 2" (110 G) WATER INTO V-358			
	21 RUN V-359 INTO V-351			
	22 PUMP V-351 INTO V-358			
	23 TURN ON AGITATOR			
	24 SIFT IN N-108-A FROM S-2			
	25 ADJUST TO 68" (3216 G) AT 67-69°F RECORD: <u>67</u> °F			
	26 STIR 3 MIN. & RECORD: PH <u>9.5</u> (9.0-9.5)			
	27 IF NECESSARY, ADJ. TO PH 9.0-9.5 ASSUME 32% & RECORD: PH _____ ASSUME 50%		28-D 7-D	
	28 RECORD: G/ML <u>1060</u> (1.059-1.060)			
	NOTE: G/ML OUT OF LIMITS FILL OUT CHECK LIST & ATTACH			
	29 STIR AT 67-69°F FOR S-30. TAKE 1 QT SAMPLE.			

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30 OBTAIN 1 QT SAMPLES OF S-21 & S-29
SOLUTIONS & TITRATE TWICE
RECORD: LOWEST PH 3.14 & ML N-10-D 7.91
LOWEST PH 3.12 & ML N-10-D 2.90
NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE
7.8-8.2 OR IF THE TWO TITRATIONS DIFFER
BY MORE THAN 0.10 ML N-10-D (IF YES,
FLUSH ALL EQUIPMENT & REPEAT TITRATIONS)
DO NOT PROCEED IF N-10-D TITRATION IS OUT
OF RANGE

SV 31 WHEN TITRATION IN S-30 OK, STRIKE V-358 THRU
7 BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN
21-23 MIN.
RECORD: START 8:27 TOTAL MIN. 70 (67-71*)
NOTE: STRIKE TIME UP WHEN 1/2 V-358 BOTTOM
SHOWS & BUBBLES APPEARS IN SIGHT GLASSES
32 IMMEDIATELY AT END OF STRIKE WASH IN V-358
33 SET TIMER FOR 15 MIN. POUR IN N-28-D FROM
S-9 A.F.A.P.
34 DUMP IN N-4-A FROM S-1 A.F.A.P.
35 AFTER N-4-A IS ADDED, STIR 2 MIN
36 TAKE 8 OZ SAMPLE & RECORD: PH 2.4 (2.4-2.5)
PBXS, + (MUST BE +)
37 STIR 15 MIN AFTER ADDITION OF N-4-A
38 DUMP IN N-3-A FROM S-3
39 STIR 3 MIN
40 POUR IN N-32-D FROM S-4
41 STIR 2 MIN.
42 DUMP IN N-15-A S-5
43 STIR 3 MIN.
44 DUMP IN N-3-A FROM S-6
45 STIR 3 MIN.
46 RECORD: PH 6.0 (5.8-6.0)
47 IF NECESSARY, ADJUST TO PH 5.8-6.0
RECORD: PH ASSUME 32%
48 POUR IN N-765-A SOLN FROM S-7
49 STIR 5 MIN
50 RECORD: PH 6.0 (5.8-6.0)
51 IF NECESSARY, ADJUST TO PH 5.8-6.0
& RECORD: PH ASSUME 32%
52 POUR IN N-994-A SOLN FROM S-8 (MUST BE DISSOL-
VED)
53 STIR 20 MIN.
54 DURING S-53 DUMP IN
55 FLOOD TO 153" (7619 G)
56 STOP AGITATOR

START	FINISH	POPTR	HELPER
<u>0827</u>	<u>9145</u>	<u>126</u>	<u>52</u>
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~~128-A~~ 200