MD-3-A

PACKAGE TICKET (DRY AND PASTE ONLY)

CODE Ye-16 LOT K2H23

NET WT/PKG	NO. PKG	PACK. WGT	LOCATION	PO
50	68	3400		
	STUMP	heap	3420	

TOTAL NET WT. 3400 PKG N-CODE 1000

PROD. SPVR. DATE 1/1 WHSE. OPER.

DUP050102930

9/22/82

PRODUCT NAME: MOLYBDATE ORANGE

NON-BLEEDING PROCESSES YC-16-B (C)

APPROVED BY: FWP 09/22/81

CG 01 CODE YC-16-B PKG ____

LOT K2H23 SEP 29 1982

91/245

COMTYP JOB NAME: 01YC016BPC

3198 OK

EST. WT. ~~3098~~* LBS.

MAKING NOTES: _____

= PRESSING =

INSTRUCTIONS						RECORD	1ST	2ND	3RD	4TH	5TH
VAT	245					PRESSLOAD					
DATE	10-4-82					STARTED	430 PM				
TIME	2:15 PM					CAKES USED	43				
RELEASED BY						WATER ON	7 PM				
PRESS	91	92	93	2	25	HRS. WASHED					
NO.OF CAKES	42	32	32	32	32	M MHOS	5				
PRESS WITH AGITATION						HRS. WASHED	500				
WASH TO 500 M MHOS WITH 35-75* WATER						M MHOS					
TEST AFTER 2 HOURS						HRS. WASHED					
LOAD ON 4 CARS						M MHOS					
						CAKE CONDITION					
						NO CARS LOADED					
						EXPLAIN LOSSES	6				

SAMPLES
DELIVER TO

SAMPLED BY
RELEASED BY BSh

= DRYING =

DRY 16 HOURS AT 220* F

LUMP: - OK - WET - SALTS - CONTAMINATD

color appears dry.

ADDITIONAL DRYING HOURS REQUIRED

NO DRUMS 12
LUMP WGT 3420

SAMPLES
DELIVER TO

NO CARS PULLED
SAMPLED BY
RELEASED BY A.K

= GRINDING =

MIKROATOMIZE
SET ROOF GATE AT 2 INCHES AIR FLOW
SET LUMP FEED SCREW AT 1/2 SPEED
MAGNEHELIC READING ON ATOMIZER
PANEL 1.0"

SCREEN RPM
MAX. TEMP. F

EXPLAIN LOSSES

SAMPLE WITHOUT MIXING
SAMPLES 1 ENV
DELIVER TO CTL

DATE MIXED

SAMPLED BY
RELEASED BY

DUP050102931

23
41
17

0.00 *

3.16 +
0.12 -
3.16 +
0.12 -
3.23 +
0.12 -
3.15 +
0.12 -
3.21 +

0.12 -
3.13 +
0.12 -
3.22 +
0.12 -
3.25 +
0.12 -
3.19 +

0.12 -
3.02 +
0.12 -
3.01 +
0.12 -
0.91 +
0.12 -
34.20 *



EQUIP.			USE LBS	N- CODE	TACCT LBS
	26	OBTAIN 1 QT SAMPLES OF S-16 & S-25 SOLUTIONS & TITRATE TWICE NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE 7.1-7.4 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. ADJUST V-358 FOR A TITRATION PH OF 2.10 TO 2.20. RECORD LOWEST PH 2.12 AND ML N-10-D 7.26 OF FINAL TITRATION. Yed			
			30	7-D	15
	27	WHEN S-26 TITRATION OK, STRIKE V-358 THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN 16-18 MIN			
SV 6		RECORD: START 12:25 PM TOTAL MIN 18			
		NOTE: STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS & BUBBLES APPEAR IN SIGHT GLASSES			
	28	IMMEDIATELY DUMP IN N-4-A FROM S 3 & SET TIMER FOR 15 MINUTES			
	29	DURING S 28, WASH IN V-358			
	30	STIR 2 MIN & RECORD PH 2.1 (1.8-2.5) PBXS, t (MUST BE +)			
	31	STIR TOTAL OF 15 MIN FROM S-28 & RECORD: TEMP 71 *F (67-73*F)			
	32	DUMP N-3-A FROM S-4			
	33	STIR 3 MIN			
	34	POUR IN N-32-D FROM S-5			
	35	STIR 2 MIN			
	36	RUN IN USING BADGER METER.	734	115-D	367
	37	STIR 3 MIN & FLUSH ALUM LINE WITH WATER.			
	38	DUMP IN N-3 FROM S-6			
	39	STIR 4 MIN FOR S-43			
	40	RUN IN USING WEIGHT & FLOW CONTROL PANEL			
390		MK 2, 31.01 %	339	28-D	105
7		MK _____, _____ %		28-D	
	41	DURING S-39 SIFT N-711-B FROM S-7 INTO V-390 WITH AGITATOR ON IN 1-2 MIN			
	42	STIR 1-2 MIN TO MILKY SOLUTION			
SV 8	43	WHEN S-39 COMPLETE, IMMEDIATELY RUN IN N-711-B SOLUTION GRADUALLY OVER 5 MIN PERIOD INTO SV WATCH FOAM!!! IF FOAMING IS EXCESSIVE, STOP UNTIL FOAM SUBSIDES.			
	44	~~DUMP IN~~	~~330~~	~~128-A~~	~~330~~
	45	STIR 10 MIN			
	46	RECORD: PH 5.8 (5.8-6.0)			
	47	IF NECESSARY, ADJ TO PH 5.8-6.0 & RECORD: PH _____ ASSUME 50%		7-D	
		ASSUME 66%		33-D	
	48	RECORD: TIME 1:30 PM			
	49	DUMP IN THE SUB-STANDARD TO BE BLENDED BACK (IF ANY IS SHOWN ON TOP FRONT OF CARD) YC-10-B H215Y4V8-492 G-2316			
	50	STIR 20 MINUTES AFTER DUMPING SUB-STANDARD			
	51	FLOOD TO 153" (7298 G) & STOP AGITATOR 350*			

START	FINISH	OPTR
7 AM	2 PM	54-638

10/6