S.V. ALM #2 C.V. 214,215,320 D.V. DATE PRINTED: 12/09/81

CG 46 CODE YW-731-P PKG 36 TIME _____ PROCESSES APPROVED BY
3 F2J30-1 Cancelled ( )YW-731-P (J) EWK 10/27/81
(DATE) (LOT NUMBER)

JOB NAME: 46YW731PMJ
TYPED BY: JMH

EST. WT. 6987# LBS. STANDARD HRS. _____ TIME _____M

COMPONENT / CONSTITUENT CONSUMPTIONS:

CG	CODE	LOT	PQ	DISP	ACCOUNT* POUNDS	PERCENT SOLIDS	PHYSICAL USE POUNDS
46	YC-5-A	D2H13	93		968	33.10	2924
46	YT-889-P	D1123-1	98		1016	40.32	2522
46	YC-5-A						
46	YW-731-P						
46	YW-731-P						
						-1	500#
						-2	900
						-3	1087

* INPUT INTO BIPREV PROGRAM (Reg No 10824) BLEEDING

EQUIPMENT		NAME: "DALAMAR" YELLOW 04 PAGES	USE LBS	N-CODE	ACCT LBS
MISC 1		NOTE: MAKING SUPV. - 1 HOUR BEFORE TAKING S34 SAMPLE, ADVISE CTL SUPV OF STATUS			
	1	RUN IN + OR - 150 # WATER INTO ALM & CHECK FOR LEAKS RECORD: FINDINGS _____			
		NOTE: (1) IF LEAKS FOUND, ADVISE SUPV'R & DO NOT PROCEED WITH BATCH UNTIL CORRECTED.			
		(2) IF NO LEAKS FOUND, DRAIN ALM & PROCEED WITH BATCH		YT-889	1016
	2	OBTAIN DALAMAR YELLOW PRESSCAKE AS LISTED ABOVE	_____	YC-5-A	968
	3	OBTAIN RENEX 20 & MIX TO UNIFORMITY FOR S9 & S16		896-B	
	4	CALCULATE FOR S28 + YT-889-P [redacted]#(-)____#YC5A PULP WGT(S2) = 900 #WATER 5645 #			
ALM 2	5	CLOSE ALM #2 OUTLET & RUN IN 500# WATER			
	6	ADD SODIUM CARBONATE & STIR 5 MIN TO DISSOLVE.	20	3-A	20
	7	STOP AGITATOR			
	8	DUMP IN 2 DRUMS YC5A FROM S2 & SCRAPE DRUMS			
	9	POUR IN RENEX 20	200	896-B	200
	10	START AGITATOR & STIR ONE MINUTE ONLY RECORD: TEMP _____DEG F			
		NOTE: (1) IF COLOR BRIDGING OCCURS, STOP AGITATOR ALLOW TO STOP & DISLODGE COLOR			
		(2) OVER STIRRING WILL GENERATE EXCESSIVE HEAT & FOAM			

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EQUIPMENT		PAGE 02 OF 04 CG 46 CODE YW-731-B (J)	USE LBS	N-CODE	ACCT LBS
ALM 2 CONT.	11	ADD 6 MORE DRUMS YC-5-A (S2) IN 2 DRUM INCREMENTS USING FOLLOWING PROCEDURE (SCRAPE DRUMS)			
		(1) AGITATOR OFF, DUMP IN 2 DRUMS YC-5-A			
		(2) START AGITATOR & STIR ONE MINUTE ONLY FOR EACH 2 DRUM INCREMENT			
	12	RECORD: TEMP _____DEG F			
	13	TURN ON AGITATOR & SIFT IN SODIUM CARBOXY METHYL CELLULOSE USING SIFTER IN 2-4 MINS.	8	925-A	8
	14	ADD REST OF YC-5 IN 2 DRUM INCREMENTS USING FOLLOWING PROCEDURE (SCRAPE DRUMS): (1) ADITATOR OFF, DUMP IN 2 DRUMS YC-5 (2) START AGITATOR & STIR ONE MINUTE ONLY FOR EACH 2 DRUM INCREMENT			
	15	RECORD: TEMP _____DEG F	495		495
	16	POUR IN RENEX 20 & STIR 5 MIN.		896-B	
	17	RINSE GRATING SIDES & MIXER BASKET WITH 50# WATER			
	18	STIR 60 MIN RECORD: START _____ NOTE: (1) DO NOT EXCEED 95 DEG F DURING STIR (2) IF NECESSARY, CUT STIR WHEN TEMP REACHES 95 DEG F			
	19	RECORD S18 STIR TEMP EVERY 10 MINUTES			

TIME	INTERVAL, MIN	DEG F
_____	0	_____
_____	10	_____
_____	20	_____
_____	30	_____
_____	40	_____
_____	50	_____
_____	60	_____

	20	POUR IN AF-60 ANTIFOAM & STIR 5 MIN.	2 OZ.	816-A	0
	21	STOP AGITATOR RECORD: TEMP _____ DEG F			
	22	RECORD: PH _____ (10.0-12.0)			
	23	IF NECESSARY, ADJUST TO PH 10.0-12.0. NOTE: DISSOLVE 1# N-3-A (SODIUM CARBONATE) IN 5# WATER RECORD PH____ ACETIC ACID ASSUME 70%	_____	3-A	_____
			_____	30-D	_____
	24	POUR IN NUOSEPT 95 & STIR 5 MIN.	140	195-B,D	140
	25	WHEN SCHEDULE, POUR IN LOT		YW-731	_____
		NOTE: ADD AS VOLUME _____	_____		
		PERMITS DURING _____	_____		
		HOMOG _____	_____		
	26	STOP AGITATOR			

EQUIPMENT		PAGE 03 OF 04 CG 46 CODE YW-731-P (J)	USE LBS	N-CODE	ACCT LBS
CV 3	27	RUN ALM THRU HOMOG AT 4800-5200 PSI INTO V-_____ NOTE: (1) COLLECT MATERIAL HOMOG BELOW 4800 PSI AND RETURN TO ALM (2) DO NOT ALLOW HOMOG TEMP TO EXCEED 120 DEG F (3) IF HMOG PRESSURE AT UPPER LIMIT (5200 PSI) & TEMP BORDERLINE, LOWER HOMOG PRESSURE + OR - 100 PSI. TEMPER SHOULD DROP 3 TO 4 DEG F PER 100 PSI CUT IN PRESSURE. DO NOT GO LOWER THAN 4800 PSI (LOWER LIMIT) (4) IF TEMP BECOMES EXCESSIVE, STOP HOMOG & ADVISE SUPV'R. THIS CONDITION INDICATES FOREIGN MATERIAL HUNG UP BETWEEN BALLS & SEATS CAUSING SLURRY TO RECIRCULATE WITHIN HOMOGR.			
	28	DURING S27 HOMOG, RECORD HOMOG DISCHARGE TEMP EVERY 10 MIN TIME START _____ INTERVAL MIN 0 DEG F _____ _____ 10 _____ _____ 20 _____ _____ 30 _____ _____ 40 _____ _____ 50 _____ _____ 70 _____ _____ 80 _____ _____ 90 _____ _____ 100 _____ _____ 110 _____ _____ 120 _____			
	29	RINSE ALM WITH _____# WATER CALCULATED IN S4 THRU HOMOGENIZER AT 2000-5000 PSI			
	30	DRAIN LINES FROM HOMOG TO CV INTO DRUM AND POUR INTO CV			
	31	ADD AF-60 ANTIFOAM & STIR 30 MIN.	4 OZS	816-A	1
	32	RECORD: PH _____(10.0-12.0)			
	33	IF NECESSARY, ADJUST TO PH 10.0-12.0 NOTE: DISSOLVE 1# N-3-A SODIUM CARBONATE IN 5# WATER. RECORD PH____ ACETIC ACID ASSUME 70%	_____ _____	3-A 30-D	_____ _____
	34	DISCHARGE + OR - 25 G THRU PACKOUT LINE & POUR INTO CV			
	35	FILL 1-16 OUNCE JAR FROM PACKOUT LINE & DELIVER TO CTL FOR COLOR RECORD S47			
	36	FILL 1-16 OUNCE JAR FROM PACKOUT LINE & RUN 100 MESH SCREEN TEST PER SOP RECORD: RESULTS S47			
	37	IF SCREEN TEST IS OK, CLOSE MANHOLE COVER, TURN OFF LIGHT, & LEAVE AGITATOR ON.. NOTE: IF SCREEN TEST IS NOT OK, NOTIFY SUPERVISOR.			

EQUIPMENT		PAGE 04 OF 04 CG 46 CODE YW-731-P (J)	USE LBS	N-CODE	ACCT LBS
HOMOG 4	38	CLEAN HOMOGINZER PER STANDARD PRACTICE SODIUM CARBONATE	25	3-A	25
CV 5	39	ADD _____# WATER AS REQUIRED TO CV NOTE: IF TEST IS SATISFACTORY, OMIT S' 38-41			
	40	START AGITATOR & STIR 20 MIN. OR LONGER TO UNIFORMITY			
	41	FILL 1-16 ONUNCE JAR FROM PACKOUT LINE & DELIVER TO CTL FOR COLOR RECORD: S47			
	42	SHUT OFF AGITATOR UNTIL TEST IS AVAILABLE			
	43	WHEN TEST IS SATISFACTORY, START AGITATOR			
	44	STIR 5 MIN OR LONGER			
	45	CHECK PACKOUT SCALE ACCURACY: 50# _____ 500# _____			
	46	DISCHARGE THRU PACKOUT SCREEN AS FOLLOWS: PKG. N-CODE SCHEDULED PK TOTAL NET PK PQ 36 AQUIS PACK 2 _____ N-1775 2 _____ N-1924 5 _____ GRAND TOTAL NET PACK _____ NOTE: AFTER DISCHARING + OR - 25 G, FILL 2-16 OUNCE JARS FROM PACKOUT LINE, MARK "FINAL". DELIVER TO CTL WHEN PACKOUT IS COMPLETED. RECORD S47			
	47	STOP AGITATOR			
	48	RECORD: RESULTS TIME SUPV S34 CLOR SAMPLE TO CTL _____ _____ _____ S35 SCREEN TEST _____ _____ _____ S40 RESAMPLE TO CTL _____ _____ _____ S45 SAMPLE DURING PKOUT _____ _____ _____ S45 DELIVER TO CTL _____ _____ _____ START FINISH OPTR _____ _____ _____ _____ _____ _____ _____ _____ _____			

+1gt preship Sample

DUP050047627

MATERIAL NAME	HAZARDS	MINIMUM SAFETY EQUIPMENT
Malamar Jellen	A = Minimum Hazard	Face Shield ☐
NOTEBOOK REFERENCE	B = Internal Poison	Gloves ☐
CODE Tw 731 LOT F2J30-1 DATE 5/27	C = External Poison	Apron ☐
Take the following sample and deliver to J. Jones	D = Corrosive	Hood Use Only ☐
STEP _____ Sample	E = Flammable or Explosive	Respirator ☐
FVC S 46 1 ferrat Sample	Other	Other
P/C _____ Sample		
LUMP Meshes Sample		
GRIND sample Sample		
REQUESTOR [illegible]		

DUP050047628

WAREHOUSE REQUEST FORM

REQUEST NO. 10824
5/27/82

DELIVER TO Making BY 6/01/82 11 AM/PM

FOR: CG 46 CODE YW734P LOT F2J301 SCHEDULED ~~6/01/82~~ 6/3/82

WHSE LOCATN	CG	CODE	PQ	LOT	DRY WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL WEIGHT
N/L	46	YC005A	93	D2H13	968	33.10	9	325	2924	_____
35BLDG	46	YT889P	98	D11231	1016	40.32			2520	_____

PICK UP AND RETURN TO STORAGE:

LOCATN	CG	CODE	PQ	LOT	DRY WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT
_____	__	_____	__	_____	_____	__._	___	___	_____
_____	__	_____	__	_____	_____	__._	___	___	_____

EXPLANATION FOR SHORTAGE/OVERAGE:

_____

_____

_____

SIGNED _____ DATE __/__/__

COPY-1 PROD. CONTROL
COPY-2 MANUFACTURING
COPY-3 WAREHOUSE
COPY-4 RAW MATERIAL

DUP050047629

NAME: "DALAMAR" YELLOW BLEEDING DATE PRINTED: 12/09/81

CG 46 CODE YW-731-P PKG 36

3 F2J30-1

(DATE) (LOT NUMBER)

EST. WT. 6987* LBS.

(ALL WET PRO- -1 _____

DUCT CODES MUST -2 _____

HAVE AT LEAST -3 _____

-1) -4 _____

| PROCESSING INSTRUCTIONS: BATCH UNIT PROCESSES YW-731-P (J) | APPROVED BY

| JOB NAME: 46YW731PPJ

MAKING NOTES:

BLEEDING

PACKOUT RECORD

NET WGT/PKG.		NOS.PKGS.		PACKOUT WGT	LOCATION
_____	X	_____	=	_____	_____
_____	X	_____	=	_____	_____
_____	X	_____	=	_____	_____
_____	X	_____	=	_____	_____

TOTAL NET WEIGHT _____ PKG. N-CODE _____

PRODUCTION SUPERVISOR DATE WHSE OPERATOR

DUP050047630