

R+D WILL FOLLOW BATCH

MAKING INSTRUCTIONS: BATCH UNIT

S.V.

ALM #2

C.V. 100

D.V. 303

CG 36 CODE RT-695-D PKG

EST WGT 0 LBS

STD HRS TIME 7A M

TAB: Punch total wgt as est wgt

TAB: Punch following conditions

CG CODE LOT PQ LBS
36 RT-695-D 35418 98 1016

PROCESSES		APPROVED BY
()	()	E.A.S.
()	()	XOO-22
()	()	
()	()	
TYPED BY		

B.O.V-222 DONE

TOTAL WGT: 1016

RUN WATER TEST ON ABBEY

NON-BLEEDING

EQUIPMENT	NAME: "BON" RED DARK Rework Process	USE LBS	N CODE	ACCT LBS
Prep 1	1 Install dust hood			
Alum 2	2 Close ALM #2 outlet	100	N-28-D	100
	3 Run in 4200# water			
	4 Turn on agitator and dust exhaust			
	5 Dump in BON Red pigment lot 35418	1016	RT-695-D	1016
	6 Stir 60 min. Record: Start 5:30 P.M.			
100 3	7 Run 2" (200G) water into Y-100			
	8 Dump in ALM			
	9 Rinse ALM with 600# water & pump in			
	10 Adj to 24" (2400G)			
	11 Stir 10 min & record: pH 8.2 (8.0-8.5)			
	12 Pour in (caustic soda) Assume 50%	3	721-D	3
	13 Record: pH 9.3 (10.0-10.5)			
	14 If necessary, adj upward only to pH 10.0-10.5			
	Record: pH 10.1 Assume 50%	4	721-D	4
	15 Turn on steam and heat to 190-200°F in 45-50 min.			
303 4	16 During S. 15 heat up, Run 10" (250G) water into V-303			
	17 Turn on agitator & sift in (ammonium chloride)	335	165-A	335
	18 Stir to dissolve for 5 23			
100 5	19 When S15 complete, pour in (caustic soda) Assume 50%	2856	721-D	28
	20 Maintain 190-200°F temp			
	21 Record: pH 8.4 (10.0-10.5)			
	22 If necessary, adj 10.0-10.5 (with caustic soda)			
	Record: pH 10.5 Assume 50%	60	721-D	60
	Note: if pH above 10.5 DO NOT ADJ DOWNWARD			
	23 RUN IN V-303 AFAP MAINTAINING V-100 at 190-195°F			
	During V-303 addition			
	24 Stir 15 min at 190-200°F			
	25 Record: pH 6.8 (6.4-6.8) at 190-200°F			
	26 Stir 15 additional min at 190-200°F			
	27 Record: pH 6.8 (6.4-6.8) at 190-200°F			
	28 If pH above 6.8, add dry in 5# increments (ammonium chloride)		165-A	
	to pH 6.4-6.8 at 190-200°F. Record: pH			
	NOTE: If pH below 6.4 DO NOT ADJ UPWARD			
	HAD TO CLEAN PUMP LINES ETC DELAYED WAITING FOR N-165	60	3	60
	30 MIN MEETING			

NOTE

EQUIPMENT	PAGE <u>2</u> CG <u>36</u> CODE <u>RT-695-D</u> EST. WGT. _____ LBS.	USE LBS.	N CODE	ACCT LBS.
100 5 Comit	29 Stir 60 min at 190-200°F at pH 6.4-6.8 Record: Start <u>12:30</u>			
	NOTE: (1) If pH below 6.4 DO NOT ADJ			
	(2) If pH above 6.8 ADJ downward to 6.8 or below adding (ammonium chloride) N-165-A dry in 5# increments			
	(3) pH must be held below 6.8 for 60 min before proceeding with batch			
	(4) Record:			
	Time pH WAS IS" ADJ pH			
	15 min <u>6.8</u>		165-A	
	30 min <u>6.8</u>		165-A	
	45 min <u>6.8</u>		165-A	
	60 min <u>6.8</u>		165-A	
30	Do not stop agitator!			
	SAMPLE			
	3:00 PM 11 PM			
	11:00 PM 381			
	135 P 120			

