

V. Alm #1,2,3,181,201,282 (100) C.V.

D.V.

CG 16 CODE RT-899-D PKG.

MAY -0-81-21271

EST. WGT. 1219 LBS.

STD. HRS. 5.6 TIME M

| PROCESSES    |     | APPROVED BY |
|--------------|-----|-------------|
| (B) RC-13-A  | ( ) | BBK 11/12/7 |
| ( ) RT-899-D | (C) | DCG 11/12/7 |
| ( )          | ( ) | MTW 11/18/7 |
| ( )          | ( ) |             |
| TYPED BY     |     |             |
| NSA 12-1-75  |     |             |

• USE N-7643-A lot 167, 1139#, 3 lots  
 • Pump From lotes THRU VIBRATING SCREE INTO SV & TREAT

NON-BLEEDING

| EQUIPMENT | NAME: MONASTRAL VIOLET                                                     | USE LBS. | N CODE | ACCT LBS. |
|-----------|----------------------------------------------------------------------------|----------|--------|-----------|
| ALM 1     | 1 Plug ALM # outlet & run in 100# water                                    |          |        |           |
|           | 2 Start agitator & dump or rinse in lot #100% 167 439 16.7 2629            |          | 7643-A | 439       |
|           | 3 Stir 5-10 min to a smooth slurry adding water as necessary               |          |        |           |
| SV 2      | 4 Pump ALM without agitation thru 20 Mesh vibrating screen into V-280      |          |        |           |
|           | 5 Repeat S 1 thru S 4 for 2 additional set-ups                             |          |        |           |
|           | Set-Up -lot #100% %                                                        |          |        |           |
|           | #2 167 350 16.7 2096                                                       |          | 7643-A | 350       |
|           | #3 167 350 16.7 2096                                                       |          | 7643-A | 350       |
|           | 6 Wash ALM & pump into SV                                                  |          |        |           |
|           | 7 Drain ALM lines into drum & pour into SV                                 |          |        |           |
|           | 8 Weigh in pail, dilute to 5 Gal. pour in & stir 5 min Assume 50% 12 7-D 6 |          |        |           |
|           | 9 Record: pH 11.2 (7.5-8.0) & if necessary adj to pH 7.5-8.0               |          |        |           |
|           | Record: pH 1 Assume 50% 7-D                                                |          |        |           |
|           | Note: Do not adj downward if pH above 7.5                                  |          |        |           |
| 313 3     | 10 Run 13" (193G) water into V-313 & heat to 80-100°F                      | 88       |        | 88        |
|           | 11 Add in 3-4 Min                                                          | 15       | 530-A  | 15        |
|           | 12 Stir 5 min & Record: pH 10.2 (10.0-10.5)                                |          |        |           |
|           | 13 Stir additional 15-20 min to dissolve for S 17                          |          |        |           |
| 304 4     | 14 Run 6" (73 G) water into V-304                                          | 47       |        | 47        |
|           | 15 Dump in & stir to dissolve for S 18                                     | 20-A     |        | 60        |
| SV 5      | 16 Adj SV to 39" (3835 G) at 150-160°F                                     |          |        |           |
|           | 17 Run in V-313 thru 20 Mesh screen & stir 10 Min                          |          |        |           |
|           | 18 Run in V-304 in 5-7 Min & stir 15 Min                                   |          |        |           |
|           | 19 Flood to 86" & stop agitator                                            |          |        |           |
|           | S 181 201 282                                                              |          |        |           |
|           | 16 38" (3806G) 65" (3848G) 39" (3877G)                                     |          |        |           |
|           | 19 85" (8500G) 83" (4914G) 86" (8548G)                                     |          |        |           |
|           | START 11:00 PM FIN 3:30 AM OPTR 348                                        |          |        |           |