APPLE C FOAM FOAMING CATALYST RATIO'S

| # DRUMSETS | GALLONS OF FOAMING CATALYST | GALLONS OF WATER | FINAL VOLUME OF BLEND (GALLONS) |
|------------|-----------------------------------|---------------------|---------------------------------|
| | 1 | 17 | |
| | 2 | 35 | |
| 1 | 3 | 52 | 55 |
| | 4 | 69 | |
| | 5 | 87 | |
| 2 | 6 | 104 | 110 |
| | 7 | 121 | |
| | 8 | 138 | |
| 3 | 9 | 156 | 165 |
| | 10 | 173 | |
| | 11 | 190 | |
| 4 | 12 | 208 | 220 |
| | 13 | 225 | |
| | 14 | 242 | |
| 5 | 15 | 260 | 275 |

****WARNING: FOAMING AGENT IS CORROSIVE MATERIAL IN CONCENTRATE FORM! SAFETY GLASSES AND GLOVES MUST BE WORN!!!!!****

MIXING INSTRUCTIONS FOR 1 DRUMSET

1. BLEND THREE GALLONS OF FOAMING CATALYST CONCENTRATE WITH 52 GALLONS OF WATER MAKE 55 GALLONS (ONE DRUM) FOAMING CATALYST BLEND.

2. METER EQUAL AMOUNTS (BY VOLUME) OF RESIN BLEND AND FOAMING AGENT ALONG WITH COMPRESSED AIR TO MAKE FOAM.

3. FILL CAVITY WITH FOAM USING EITHER PRESSURE-FILL OR TOP-FILL TECHNIQUE.



APPLE C FOAM RESIN RATIO'S

| # DRUMSETS | # OF 55 LB. RESIN BAGS | GALLONS OF WARM WATER | FINAL VOLUME OF BLEND (GALLONS) |
|------------|---------------------------|--------------------------|---------------------------------|
| | 1 | 14 | |
| | 2 | 28 | |
| 1 | 3 | 42 | 55 |
| | 4 | 56 | |
| | 5 | 70 | |
| 2 | 6 | 84 | 110 |
| | 7 | 98 | |
| | 8 | 112 | |
| 3 | 9 | 126 | 165 |
| | 10 | 140 | |
| | 11 | 154 | |
| 4 | 12 | 168 | 220 |
| | 13 | 182 | |
| | 14 | 196 | |
| 5 | 15 | 210 | 275 |

MIXING INSTRUCTIONS FOR 1 DRUMSET

- 1. MIX THREE 55LB. RESIN BAGS WITH 42 GALLONS OF WARM WATER.
- 2. MIX APPROXIMATELY 15-20 MINUTES AFTER ALL RESIN AND WATER ARE ADDED.
- 3. METER EQUAL AMOUNTS (BY VOLUME) OF RESIN BLEND AND FOAMING AGENT ALONG WITH COMPRESSED AIR TO MAKE FOAM.
- 4. FILL CAVITY WITH FOAM USING EITHER PRESSURE-FILL OR TOP-FILL TECHNIQUE.





Yields

1,500 8" Blocks / Drumset

1,000 12" Blocks / Drumset

or

1,330 ft² -8" Block / Drumset 900 ft² -12" Block / Drumset