Flexible Concentrate 55 Gallon Drum Method

MIXING DEVICE: 1 or 1.5 hp 3/4" drill with 55 gallon drum paddle mixer

Flexibl	e Concentrate
Silica S	Sand
Water	
ColorP	lus Pigment

55 gallon drum 400 lbs. (80-100 Mesh) Min. 28 gal./Max. 30 gal. 4 gallons

Flexible Concentrate

Silica Sand Water ColorPlus Pigment 15 gallon 105-120 lbs. (80-100 Mesh) 7 1/2 - 8 gallons 1 gallon

- 1. Start with 1 full drum of Flexible Concentrate and 1 clean, empty drum.
- 2. Split 1 drum of Concentrate material evenly into 2 drums.
- 3. You will have 27 1/2 gallons in each drum.
- 4. Add 2 gallons of ColorPlus to each drum.
- 5. Rinse out the empty ColorPlus Pigment pails into clean, empty 5-gallon buckets. This step helps to clean the remaining pigment out of the ColorPlus pails while accounting for your dilution water.
- 6. Add 15 gallons of water to each drum and mix until all parts are combined into a creamy consistency.
- While continuously mixing material, slowly add 200 lbs. of sand to each drum and mix until all parts are combined into a creamy consistency.

Note: During hot temperatures use max. range of water dilution, but do not exceed!



