# PREPARATION OF MACROBINS® FOR SHIPPING TO THE FACTORY FOR GRINDING

MacroBin 26



#### Introduction

- The purpose of these instructions is to provide guidance to customers in the preparation of the MacroBin 26 for shipping to the factory for grinding.
- Use of this method will allow three 26 Series MacroBins to be shipped in the space of one bin.
- Two MacroBins can be cut up and the cut sections can be packed into one uncut MacroBin.
- Use appropriate cutting tools and be certain adequate precautions are taken to avoid personal injury for those involved in cutting the bins or those in the cutting area.



#### Procedure

- 1. Cut two MacroBins into sections as illustrated in the Bin Cutting Procedures Steps 1 through 5.
- 2. This will result in six cut sections per bin and take about four minutes per bin to carry out.
- 3. Cut sections from two bins, or 12 total sections, are needed to fill one empty MacroBin.
- The resulting cut sections are illustrated in the Bin Section Inventory section of this manual.
- Pack the 12 sections into an uncut bin as per the Bin Packing Procedure - Steps 1 through 13.



Step #1 – Cut Corner Post





Step #2 – Cut Sidewall





Step #3 – Cut 1st Long Foot Wall





Step # 4 – Cut Floor





Step #5 – Cut Short Foot Wall & 2nd Long Foot Wall





# Bin Section Inventory

#### 4 Long Foot Walls



#### 2 Short Foot Walls





# Bin Section Inventory

#### 2 Sidewalls



#### 2 Floors





# Bin Section Inventory

#### 2 Corner Posts





Step #1 - Place 1st Short Foot Wall in the bin





Step #2 - Place 1st Corner Post in the bin





Step #3 - Place 1st Floor Section in the bin





Step #4 - Place 1st Sidewall in the bin





Step #5 - Place 2<sup>nd</sup> Sidewall in the bin





Step #6 - Place 1st Long Foot Wall in the bin





Step #7 - Place 2<sup>nd</sup> Long Foot Wall in the bin





Step #8 - Place 2<sup>nd</sup> Floor in the bin





Step #9 - Place 3<sup>rd</sup> Long Foot Wall in the bin





Step #10 - Place 4th Long Foot Wall in the bin



Step #11 - Place 2<sup>nd</sup> Short Foot Wall in the bin



Macro Plastics

Step #12 - Place 2<sup>nd</sup> Corner Post in the bin



## Package Complete

- You can ship three MacroBins in the space taken up by one uncut bin.
- The weight of the old HDPE 26 FV 3-Pack is approximately 265 lbs.
- The weight of the PP 26 FV 3-Pack is approximately 263 lbs.

