

# DRYCOLORANT

## PROCESSING SYSTEM

MORBARK



*Introducing a  
Coloring Revolution...*



SETTING STANDARDS FOR MORE THAN 45 YEARS

# MORBARK

## MULCH COLORING IS NOW EASIER, MORE EFFICIENT, AND MORE COST EFFECTIVE!



### *Easy to get in the mulch business...*

Anyone with a Morbark tub grinder can color mulch with the inexpensive Morbark dispenser attachment. The process impregnates color deeply into the wood fiber for long lasting premium mulch. Messy, hard-to-handle liquid dyes are replaced with dry product.



### *Colored mulch can now be produced at a fraction of the cost of conventional methods...*

Traditional coloring machines are no longer required, and the cost of dry colorant is very economical. Morbark still offers conventional coloring units for companies requiring that capability.



### *How the Dry Colorant Processing System Works...*

1

The process meters and applies dry colorant in the discharge area of the grinder during primary grind.

2

This material can then be stockpiled or processed immediately.

3

During final grind, water is added in the grinder and the hammermill action drives the color deeply into the wood, resulting in brilliant colored product at production rates limited only by the capacity of the grinder.



**DRY COLORANT PROCESSING SYSTEM**



Dispense rate is adjustable via a metering control located at the hydraulic motor. Dispense rate can be set to match the tub output.

Water system includes nozzle and flow meter that gives water flow in GPM.



Hydraulic motor is direct coupled to the dispenser shaft.

Powder dispenser shaft is 2" diameter stress proof with a spiral bead.

- Available on all models of Morbark Tubs — new or used
- Easy installation
- Less colorant cost per yard = more profit
- Less mess — colorant comes in easy pour bags
- No more handling, agitating and spilling drums of liquid dye



# ORGANIC RECYCLING SYSTEMS FROM MORBARK



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