

Cyla[®]Purge PURGING COMPOUND

Is Your Current Purging Method Costing Too Much Time and Money?



**Reduces Forever
The Time It Takes To
Purge Resin**

FAST and complete purging of thermoplastic processing equipment.

FASTER color and resin changeovers.

FASTEST transition, less downtime and changeover costs.

**Easy Pour
Bottle**



2.5oz Bottle

Cyla[®]Purge Compound is a super concentrate that converts your production resin into the most effective purging compound you have ever used.

Fast and complete purging, with no equipment tear-down, no change in operating temperatures or conditions, no hazardous organic chemicals, no smoke, ammonia fumes or offensive odors.

Easy Color and resin transitions, even for tough changeovers like black to white, color to transparent, and high to low-temperature resin.

Less downtime and changeover cost, because this straight-through, on-line process takes only a fraction of the time required by other purging methods.

Try Cyla[®]Purge Compound – you'll see why it's a real breakthrough in performance and cost-efficiency.

OLD PURGING METHOD	NEW METHOD*
Up to 24 hours and 2,000 lbs. of resin scrapped when changing to new color.	Back on-line in 30 minutes.
Running two to four hours just to clear carbon	Back on-line in 15 minutes.
Manual take-down and cleaning of units - 6 hours.	No disassembly. Back on-line in 10 minutes.
Two to three hours with a chemical purge plus multiple hours of bad parts.	Back on-line in 15 minutes. with good parts.
Incomplete cleanout, with large amounts of color left behind.	Previous color left by chemical purge removed. Back on-line in 15 minutes.

*These are actual cases. Your times may vary.

Cyla[®] Purge is a registered Trademark of Cylatec, Inc.

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24 Hour Service - 7 Days a week
1-800-809-4623
 WebSite: www.molderschoice.com • Email: molders@molderschoice.com

Cyla[®]Purge PURGING COMPOUND

Is Your Key To Lower Operating Costs

TIME IS MONEY

CYLA[®]PURGE Compound Is Fast.

You can be back on-line in as little as 15 minutes (depending on depth of color change and length of time between cleanings). Compound cleans thoroughly – including hard-to-clean spots—without equipment tear-down, temperature adjustments or soaking periods. You lose a minimum of valuable machine time.

Cyla[®]Purge Compound Is Easy to Use. HERE'S HOW IT WORKS:

1. Fill one gallon container with pellets you are currently running. Add one packet of Cyla[®]Purge Compound and mix.
2. Pour mixture into machine. As it goes through the machine, the mixture expands, increasing its volume many times over and reducing the density of the resin. The foaming composition scrubs all areas of the equipment, blasting carbon particles free from even the most hard-to-reach areas.
3. Add two gallons of chase resin (the next resin you plan to use). The chase clears the foam quickly and completely, and the machine is back on-line in record time.

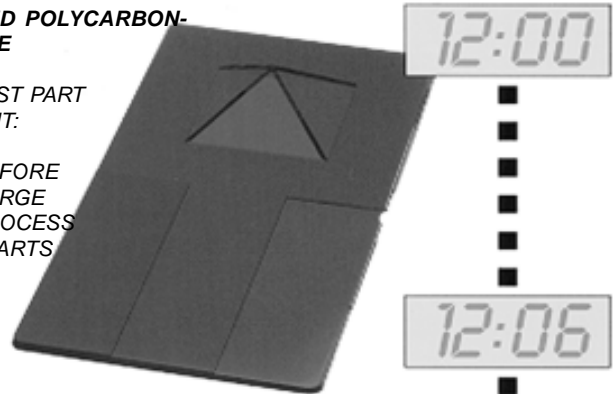
(Additional purges may be required depending on depth of color and time between cleanings. See complete instructions supplied with each box)



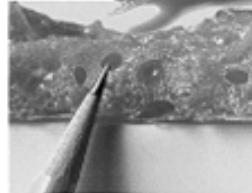
RED POLYCARBON-
ATE

LAST PART
OUT:

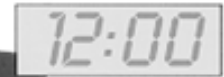
BEFORE
PURGE
PROCESS
STARTS



THE PURGE
"COOKIE"

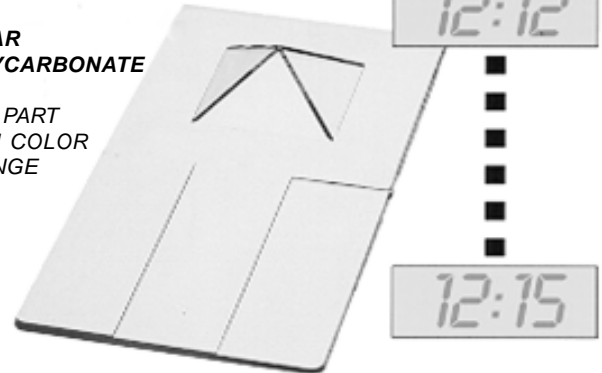


CUT AWAY
FOAM "COOKIE"
DETAIL



CLEAR
POLYCARBONATE

NEW PART
WITH COLOR
CHANGE



PART#	QTY	PRICE
CP1530	1 - 5	\$115.00
	6 or more	\$105.00

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PURGA™ PURGING CONCENTRATE

SAVE Time • SAVE Material • SAVE Money!

Mixes in 1:10 Ratio with Resin to Purge Almost Any Thermoplastic



High Power Concentrate saves you money two ways:

- Lowers shipping costs.
- Lets you use next resin or inexpensive polyethylene carrier.

RAPID Color & Material Changes

- Can be left in barrel to ease screw and barrel disassembly and cleaning (when mixed with polyethylene). Plastic will easily peel off of screw and barrel.
- Can even be left in barrel overnight or over weekend to continue cleaning during brief shutdowns.
- Can be purged through Hot Runner systems.

**Usable from
230° to 752° F**

**INEXPENSIVE
Yet VERY Effective.**

Uses just 1/2 to 1 pound concentrate per 1 inch of screw diameter.
(Example: 50 mm screw requires 10 to 20 lbs of Plastic w/ 1 to 2 lbs. Purga)

PART#	DESCRIPTION	PRICE
PPC5	Purga™ Purging Compound, 5-lb bag	
PPC500	Purga™ Purging Compound, 500 lb Gaylord	
PPC1000	Purga™ Purging Compound, 1000 lb Gaylord	

Purga™ is Trademark of Natron USA.



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