





ABOUT PURGEMAX

PurgeMax is the optimum revolutionary cleaning compound designed to purge all thermoplastic resin in

Injection molding, Extrusion and Blow molding applications.



ABOUT OUR COMPANY:



We have been 20+ years experience in the plastic resin industries.

We are developed a product that is cost effective, easy to use and all in one solution for existing purging problems.

With our skills and years of expertise in the field of chemical and resin industries, we developed *PURGEMAX*° that is user friendly, environmental friendly and a universal product. Our manufacturing is based in Penang, Malaysia.



Manufacturing based in Penang, Malaysia.

Our main distributors:

- Asia market ranges from Vietnam, Thailand, Indonesia, South Korea, China.
- Europe
- USA
- Canada
- Agents all over the World

PURGING AGENT - PURGEMAX



Appearance: White Liquid Appearance

Applications:

Injection Moulding, Blow Moulding, Extrusion Process

Features:

- Toss packets
- No Mixing or Weighting
- Flexible Temperature Range
- Non-Toxic
- Compatible for all Types of Resin

Benefits:

- Extensive amount of Savings \$\$\$.
- Fast Color Change
- Minimize Rejection Rate & Material Wastage
- Eliminate Screw Dismantle
- Reduce Machine Cleaning Downtime > 70%
- Reduce Purging Resin > 50%
- Improved Quality & Increased Productivity



Available: 40pcs & 60pcs Packs per Box



ADVANTAGE



Cost savings 35%-75%

- Decrease machine down time significantly (up to 75%)
- Decrease material scrap rate significantly (up to 54%)
- Decrease scraps during purging process
- Eliminate dismantling of the injection or extrusion unit when cleaning
- Available in 10gr/18gr LLDPE packages in 8"x6"x2" cartoon box
- Easy to store on your office shelves





ADVANTAGE



Why wasting tons of money on screw and barrel purging?

- Do you want to change color and polymer easily in your plastic process?
- Do you have black spec/oxidation issue?
- Are you tired of machine downtime, material waste and high reject rates?

Features:

- Harmless to Screw & Barrel
- Effective in Hot Runner systems
- Functioning between 135°C 400°C
- Non Toxic, Environment friendly
- Bio Degradable
- RoHS and EN71 compliant and FDA approved
- Suitable for Injection Molding,Blow Molding and Extrusion process







Easy to use with toss packet

PURGEMAX° is a "perfect design" of easy toss packets into purging barrel compared to purging compound that needs to be heavily weighted and mixed.





SCREW & BARREL



PURGEMAX° helps to eliminate the needs of dismantling screw and barrel. We are providing to our customers with superior solutions that help their cleaning process in a much easier and convenient way.



FAST & EASY COLOR CHANGE



HIGH PERFORMANCE COST SAVING PURGING SOLUTIONS

PurgeMax is an easy to use and high quality grade purging compound formulated for fast color change and contamination effectively at lower overall costs for purging Injection molding, Extrusion and Blow molding machines. It is compatible with most commonly used resins which have the temperature range from 135 °C to 400 °C.

Effective in Hot Runner systems.

Without PurgeMax



With PurgeMax











Visit our Website at:

J.Enterprises/PurgeMax Canada:

www.purgemax.ca

Email: <u>j.enterprises@purgemax.ca</u>

Malaysia Headquarter:

www.purgemax.com and find your Local Distributor.

Email: sales@purgemax.com