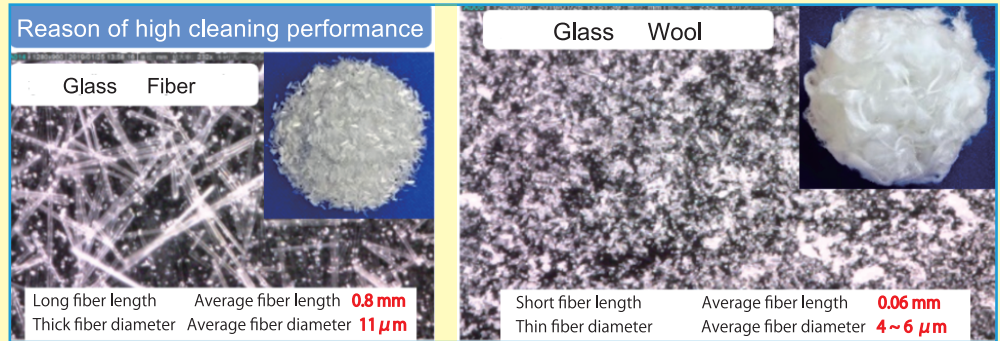
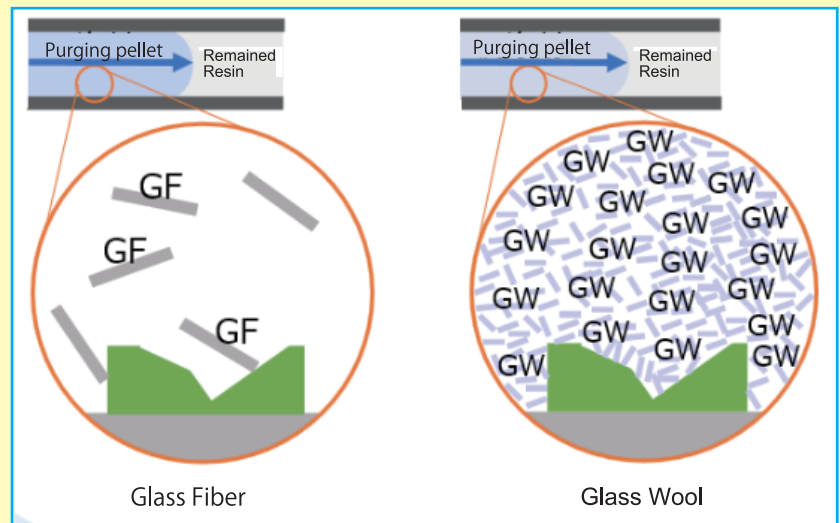


Glass Wool realizes Black Dot Removal, Defect Rate Reduction !

“ecomaru”[®] purging pellet for plastic injection machine



Patented : 9 (Japan), 17 (11 overseas countries)
PCT(Patent Cooperation Treaty) 6 applications



Nanodax Co., Ltd

<https://nanodax.com/en/>



1. Product

“ecomaru” is the purging pellet for plastic injection machine, dedicated to black dot removal improvement, kneading Glass Wool. It is suitable for high quality molded plastic production. Thanks to Glass Wool which is extra fine and flexible, removes unnecessary substances physically by the glass fibers' edges, suppressing a scratch inside plastic injection machine. When you use a purging pellet actually, the numbers of shots required for color change can be significantly reduced (eg reduction of about 20 shots, reduction of time by about 50 minutes).

2. Features

- | | |
|---------------------------|-------------------------------------|
| 1) Number of cleaning | 2 times (Rinsing Required) |
| 2) Cost of purging pellet | Purging pellet for rinsing required |
| 3) Cleaning time | Rinsing time required |
| 4) Defective rate | Worse than “ecomaru” |

“ecomaru”
1 time (No Rinsing)
Max. approx. 50% reduction
Shorter time (No Rinsing)
Lower Rate by High removal power of Black dot by Glass Wool

3. Expected partners and customers

Local plastic molding companies, Trading company and Distributor dealing with Plastic Molding companies.



Please send your inquiry to: Tokyo SME Support Center
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 Tokyo SME Support Center is founded by Tokyo Metropolitan Government to assist SMEs in Tokyo.