



Purging Solutions

Black Specs and Gels



Prevention is the best cure

CJP Sales Ltd have been working with customers to improve efficiency by using Dyna-Purge® during the start up shut down procedure. We have customers who have completely eradicated black specs by leavening Dyna-Purge in the barrel over the weekend or during shut down periods. Dyna-Purge works by using a scrubbing granular with a polymer carrier giving a mechanical rather than abrasive or chemical purge.

The issue of black specs in mouldings and extrusion has and always been a problem for plastic processors. As with all carbon based materials such as polymers excessive heating or long term contact with hot metal surface which will cause degradation. This degradation may not be evident for some time until the ultimate problem arises, black specs, when the carbons build up starts breaking away.

Dyna-Purge is also very effective when changing materials from lower temperature to higher temperature, the Dyna-Purge act to bridge the temperature gap, with Dyna-Purge K ranging from 147c-287c and Dyna-Purge M ranging from 175- 310c.CJP are offering assistance and advice on how to eradicate black specks to all plastic processors with a free of charge sample and training DVD.

Dyna-Purge is a Registered and Trade Marked product of Shuman Plastics Inc.