## **POLYNOX** series

## **Description**

We provide pre-blend one pack type as named **POLYNOX** SERIES.

**POLYNOX**-series increase convenience of use and accuracy of feeding raw material. And also you can improve your productivity and working environment with DOOBON's **POLYNOX** series. Especially, **POLYNOX**-series provide a solution for processing trouble which deal with sticky nucleating agent, bulky slippery agent.

# Previous process New process RESIN HOPPER HOPPER EXTRUDER RESIN HOPPER EXTRUDER

#### Disadvantage

- Feeding Inaccuracy
- Complicated Process
- Issues aroused by static electricity and stickiness
- Gravity separation
- Cohesion phenomenon

#### **Advantages**

- · Less Space & Maintenance
- Constant Composition
- Feeding Accuracy
- Improve the Quality & Productibility

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<sup>\*</sup> For additional handling and toxicological information, consult the DOOBON Material Safety Data Sheet.

# **POLYNOX** series

#### Various Type of POLYNOX









### Advantage of POLYNOX Series

- Improved product quality
- Better handling and feeding characteristics
- Simplified manufacturing process
- · Reduce quality control costs
- Enhance working environment
- Improved industrial hygiene

#### **DOOBON INC**