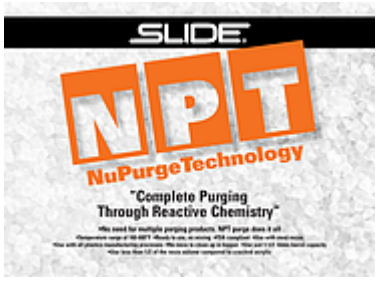
TECHNICAL DATA SHEET



NPT NuPurge Technology Purging Compound
451-05, 451-45, 451-1300

Product Description	NPT NuPurge Technology solves the major problem of removing stubborn residue between color or resin changes. It consists of concentrated purge pellets that react chemically to heat, quickly and effectively cleaning machinery without extra soak time, excess downtime or lost productivity. The resulting purge is so effective that even resin deposits accumulated over long periods are often removed the first time N.P.T is used. While it works well with most resins, it is not recommended for use with acetal or Delrin®. All ingredients are GRAS rated so it is safe to use for food packaging applications.
Applications	Purging Compoud
Unit Package Description	49 and 1,400 pound boxes
Generic Description	Purging Compound
Net Weight Fill	45 & 1,300 pounds
UPC Code	858799000516
Appearance	Resin Pellet
Odor	Sweet
Flash Point F	>750 degrees
Flash Point C	>400 degrees
Base Type	Resin
Evaporation Rate	N/A
HMIS Rating	0, 0, 0, None
DOT Proper Shipping Name	Not Regulated, Granules, NOI
Removal	N/A
Units Per Case	45 & 1,000 pounds
Case Weight (lbs)	45 / 1,300
Working Temperature F	160 to 600 degrees
Working Temperature C	71 to 315 degrees
Propellant	N/A
NFPA Aerosol Flammability Level	N/A