

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 NameNot 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