

ASACLEAN™ N-Series NCT GRADE

Purging Compound for thermoplastic injection molding and extrusion application

- For High Temperature Resins
- Polyethylene-Based
- Ideal for applications involving low flow or low pressure environments where foaming action is critical
- Reduced foaming action to compensate for elevated temperatures

NCT Grade is a chemical purging compound for high temperature resins, and is well suited for color and material changes for thermoplastic injection molding, extrusion, and extrusion blow molding machines. NCT grade can be used for sealing and shutting down machines to prevent carbon on start-ups. (Formerly Supernova™ HT)

RESINS PURGED: Most engineering grade resins within the processing temperature range above 175°C (350°F).

Processing Temperature:
175°C to 360°C
(350°F to 680°F)

Tips for using ASACLEAN N-Series Chemical Purging Compound:

- Pre-purge with a stiff HMW-HDPE for difficult color/material changes.
- Soak 10-30 minutes, depending on specific application.
- No need to raise heat for high temperature applications.

A P P L I C A T I O N S

Color Changes

NCT



Material Changes



Hot Runner Cleaning

Shutdown / Sealing



Clear / Low Residue Applications

Low Temperature Resins

High Temperature Resins



Carbon / Color Contamination



ASACLEAN™

AsahiKASEI

Call Us For a **FREE** Sample at (800) 787-4348 or Outside USA / Canada (973) 257-1999

Sun Plastech Incorporated 1055 Parsippany Blvd., Parsippany, NJ 07054

Tel: (800) 787-4348 • Fax: (973) 257-1011 • Email: sales@asaclean.com • Website: www.asaclean.com

Sun Plastech Inc. manufactures and distributes ASACLEAN™ Purging Compound, a respected name in over 70 countries around the world. Established in 1996, the company serves thermoplastic injection molders and extruders across North and South America. Sun Plastech is backed by the technology and resources of its parent company, one of the world's leading chemical companies, Asahi Kasei Corp. Asahi Kasei is an ISO9001 and ISO14001 certified company.