

# ASACLEAN™ N-Series NH GRADE

## Purging Compound for thermoplastic injection molding and extrusion applications

- Injection Molding Hot Runner Cleaning
- Styrenic-Based
- Non-abrasive, non-agglomerating polishing filler
- Preferred injection blow molding (IBM) grade – OEM endorsed
- High Performance Glass-Filled
- Ideal for purging clear resins

*NH Grade is a mechanical purging compound especially formulated for effective hot runner cleaning. NH Grade is suited for color and material changes for thermoplastic injection molding and injection blow molding (IBM) machines. (Formerly InstaPurge™ HM)*

**RESINS PURGED:** Most commodity and engineering grade resins within the processing temperature range.

**Processing Temperature:**  
**180°C to 330°C**  
**(355°F to 625°F)\***

\* If processing between 330°C-360°C (625°F-680°F), local ventilation is required.

NH Grade requires a 0.75mm (0.030") clearance for hot runner gates and extrusion dies.

**Tips for using ASACLEAN N-Series Mechanical Purging Compound:**

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

	NH
Color Changes	✓
Material Changes	✓
Hot Runner Cleaning	✓
Shutdown / Sealing	
Pre-Maintenance Cleaning (Screw Pull)	
Clear / Low Residue Applications	✓
Low Temperature Resins	
High Temperature Resins	
Carbon / Color Contamination	✓

- No soak time is required for an effective purge.
- For maximum performance, ASACLEAN should not be diluted with other materials.
- ASACLEAN mechanical grades work best with maximum agitation. Use the maximum safe screw speed with maximum safe back pressure, while keeping the screw in the forward position.