

Purging Compound for thermoplastic injection molding and extrusion applications

• High Detergency • Styrenic-Based • Glass-filled

- EX Grade is ideal for hard to purge resins requiring maximum deposit removal.
- Lower-residue formulation.
- Generally NOT recommended for hot runner cleaning and sealing due to its glass content.
- EX Grade should not be left idle in the machine at any temperature for any period of time.

Resins Purged:

Most commodity and engineering resins within the processing temperature range.

Processing Temperature: 200°C to 360°C (390°F to 680°F)

Please speak to a Technical Sales representative for further information on hot runner gate and extrusion die clearances.

Tips when using ASACLEAN:

s	Color Changes	>
N	Material Changes	>
0	Hot Runner Cleaning	
н	Shutdown / Sealing	
C A	Pre-Maintenance Cleaning (Screw Pull)	>
-	Clear / Low Residue Applications	
- -	Low Temperature Resins	
۹	High Temperature Resins	>
A	Carbon / Color Contamination	>

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- ASACLEAN does not work by chemical reaction.
- No soak time or hold-up time is required for an effective purge.
- For maximum performance, ASACLEAN should not be diluted with other materials.
- ASACLEAN works best with maximum agitation. Use the maximum safe screw speed and for injection molding also use maximum safe back pressure with the screw in the most forward position.

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Usage Example: Color change from black g/f PPE to natural ABS

Color changes from dark to light colors can often be difficult and timeconsuming. With its high scrubbing power, **EX Grade** cleans even the most stubborn color deposits quickly and effectively.

WITHOUT ASACLEAN [Machine: 100-ton injection molding machine at 280°C (536°F)]





Once the purge pile appeared clean, the machine was purged with ASACLEAN EX Grade and additional contamination was observed.

WITH ASACLEAN

No additional purging was required after using ASACLEAN EX Grade the first time.

ASACLEAN[®] Asahi**KASEI**

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

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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.