AsahiKASEI
Sheet #TS-22
Asahi Kasei Corporation
Performance Polymers SBU
Thermoplastic Elastomer Division
Elastomer Sales Dept. 1

Tech Sheet

Transparency of extruded sheets from Asaflex™ blends

Blends of Asaflex™ with GPPS, and particularly with SC, retain a high level of transparency together with enhanced impact strength.
Asaflex™ blends with SC provide outstanding transparency in sheets and other forms.

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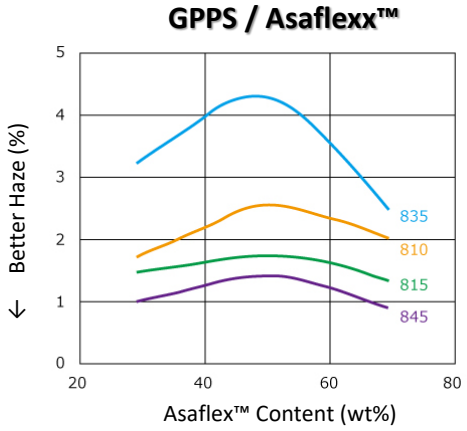
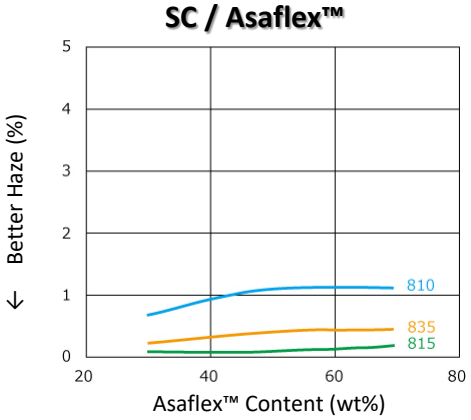
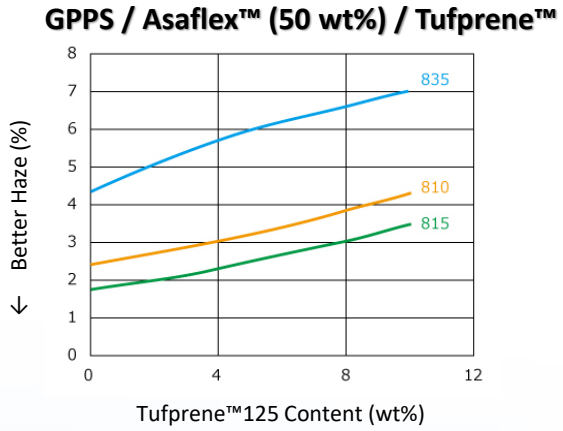
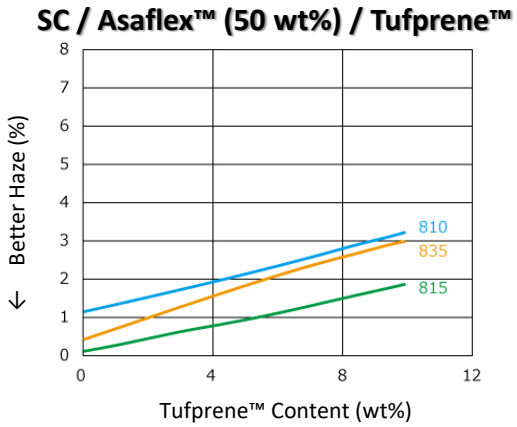




High levels of transparency can be obtained in blends containing Tufprene™ 125 for further enhancement of impact strength, particularly with SC.





Test conditions and materials：
Sheet thickness: 0.6 mm
Haze: With fluid paraffin coating, to eliminate effects of differing surfaces
GPPS: PSJ- Polystyrene™ 685 (PS Japan Corp.)
SC: PSJ-Polystyrene™ SC004 (PS Japan Corp.)

Please note that all data and values are given as typical results obtained with the indicated test methods, and not as any product specification or warranty of any nature.
*Graphs in the version issued December 27, 2002 had numeric values to be corrected.
Please refer to this page as the latest data.

Contact us: akelastomer@om.asahi-kasei.co.jp

AKelastomer.com
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