

# AS103

## Acrylonitrile Styrene (AS/SAN)

### Description:

AS103 is a acrylonitrile styrene resin with natural color.

### Typical applications;

Compounding: ABS, PC/ABS etc.

Physical Properties:	Method	Unit	Value
AN Content	ASTM D5291	%	24
Melt Flow Index (200 °C/5kg)	ASTM D1238	g/10min.	2.8
YI	ASTM D1925	-	9

### Processing Technique

**Drying Temperature: 80-85°C, 2-3 hrs.**

**Processing Temperature : 210-260°C**

\*\* However, the actual processing conditions depend on mold design, power of machine, equipment and other environments. \*\*

**Remark:** The values presented on the above are typical laboratory average, not to be construed as specifications and may vary within moderate ranges. The applicability or the accuracy of this information or the suitability of our products cannot be guaranteed because the conditions of use on the part or our uses are beyond our control.