

**PETROPLAST
JALILVAND.CO**



**петрупдосте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

Acrylonitrile Butadiene Styrene (ABS)

<i>Grade</i>	SD0152
<i>Applications</i>	General injection, Home appliances casing.

Typical Properties	Test Method	Unit	Spec.
MFI (200°C, 5kg)	ASTM D1238	gr/10min	2.4
Izod Impact Strength	ASTM D256	kJ/m ²	23
Vicat Softening Point (50N Load)	ASTM D1525	°C	99
Bulk Density	-	kg/m ³	600
Tensile Strength at Yield	ASTM D638	kgf/cm ²	450
Tensile Modulus	ASTM D638	kgf/cm ²	21000
Rockwell Hardness at 23°C	ASTM D785	R Scale	108

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