

REBORNX ECOTECH PVT LTD

TECHNICAL DATA SHEET

Grade: HDN 1000

COLOUR: SEMI TRANSPARENT - GRADE II



Property	Test Method	Unit	Value
MFI(190° C/2.16 Kg)	ASTM D1238	gm/10 min	0.4 ± 10%
MFI(190° C/5.00 Kg)	ASTM D1238	gm/10 min	1.6 ± 10%
Density(23° C)	ASTM D1505	gm/cm3	~0.945

Suggested Processing Conditions

Barrel Temperature	°C	200/210/215/210
Die Temperature	°C	200-230

Applications

Product	Compatibility	Quantity	Recommended Virgin Mix
BLOW TANKS 35 LTRS UPTO 350 LTRS (MID LAYER)	<i>Standard</i>	30%	52GB001 (RELIANCE)
TANKS (MID LAYERS)	<i>Standard</i>	30%	52GB001 (RELIANCE)

Disclaimer:

Storage Recommendations: Bags should be stored in dry conditions at temperatures below 50°C and protected from direct sunlight ,Along with consuming within shelf life period of 45 days.

We recommend preheating of the material at about 90°C for 30 mins since it is recycled granules.

The information & data presented herein are typical values and should not be construed as specification.

No warranty or guarantee expressed or implied is made regarding performance has it may vary depending on processing conditions, machinery and various other factors .The information & data are subject to change without prior intimation based on research & development work undertaken by the company.

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