

# Hostalen GM 5010 T3 S blue

High Density Polyethylene

LyondellBasell Industries

## Message:

Hostalen GM 5010 T3 S blue is a high density polyethylene (HDPE), light blue coloured similar RAL 5012 with light stabilizer and high melt viscosity for identification marking stripes for drinking-water pipes made from Hostalen GM 5010 T3 black. It is not intended for medical and pharmaceutical applications.

General Information	
Additive	UV Stabilizer
Features	High Viscosity
Uses	Piping
Appearance	Light Blue
Forms	Pellets
Processing Method	Pipe Extrusion Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Density	0.950	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	0.45	g/10 min	ISO 1133
Thermal	Nominal Value	Unit	Test Method
Oxidation Induction Time (210°C)	20	min	ISO 11357-6
Odor Threshold	< 6.00		EN 1622/EN 1420
Extrusion	Nominal Value	Unit	
Melt Temperature	200 to 230	°C	

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## Recommended distributors for this material

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