

HIVAL® 62408

Acrylonitrile Butadiene Styrene

Nexeo Solutions, LLC.

Message:

HIVAL® 62408 is an Acrylonitrile Butadiene Styrene (ABS) material. It is available in North America.

Important attributes of HIVAL® 62408 are:

Good Processability

Heat Stabilizer

High Gloss

Impact Resistant

General Information			
Additive	Heat Stabilizer		
Features	General Purpose		
	Good Moldability		
	Heat Stabilized		
	High Gloss		
	High Impact Resistance		
Uses	General Purpose		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.04	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	2.4	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2340	MPa	ASTM D638
Tensile Strength (Yield)	43.4	MPa	ASTM D638
Flexural Modulus	2550	MPa	ASTM D790
Flexural Strength (Yield)	77.9	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	430	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	108	°C	ASTM D1525

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