

AN PHAT INTERNATIONAL. INC

DATASHEET: HDPE H9550C

HDPE H9550C is bimodal high molecular weight, high density polyethylene (HMW-HDPE) ethylene-hexene copolymer is tailored for blown film applications that require:

- Good bubble stability and film drawdown
- High impact strength and toughness
- Excellent stiffness and tensile strength
- Balanced tear strength

Applications:

- T-shirt bags
- Produce bags
- Merchandise bags
- Industrial liners
- Trash can liners

Typical Properties

Test	Units	Nominal Value	Test Method
Melt Index (2.16kg, 190oC)	g/10 min	0.06	ASTM D 1238
High Load Melt Index (21.6kg 190oC)	g/10 min	9.5	ASTM D 1238
Density	g/cc	0.950	ASTM D 4883

Storage and Handling:

HDPE H9550C should be stored to prevent a direct exposure to sunlight and/or heat. The storage area should also be dry and preferably don't exceed 50°C. An Phat international, Inc would not give warranty to bad storage conditions which may lead to quality deterioration such as color change, bad smell and inadequate product performance. It is advisable to process **HDPE H9550C** within 12 months after delivery.

An Phat International, Inc

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