



# RAMOLENE™ RESIN

**HD 0.43** (Blow Molding)

High Density Polyethylene

**TYPICAL APPLICATIONS:**

Wood plastic containers

**PRODUCT DESCRIPTION:**

RAMOLENE™HD 0.43 is an unstabilized blow molding grade high density polyethylene copolymer. The base resin can be compounded to incorporate such things as stabilizers, fillers and colorants before processing in order to meet the needs of the specific molding applications.

PROPERTY	VALUE	ASTM
Melt Index (190°C/2.16kg)	0.43 g/10 min	D-1238
Density	0.954 g/cm <sup>3</sup>	D-4883

**Additive**

Thermal Stabilizer: No

Antistatic: No

**Legal Statement**

This product is not intended for use in medical applications

**Processing Statement**

Values may change with future development

Because this resin is manufactured and sold as an unstabilized powder and there is a wide variation to the amount and type of stabilizer added to the resin by the consumer, the physical properties will vary. For this reason physical property data is not reported.

TECHNICAL DATA SHEET

All tests were run under laboratory conditions, ASTM (where applicable) testing procedures. The data are intended as a general guide only and do not necessarily represent results that may be obtained elsewhere. The use of Ramtech's products must be guided by the user's own methods for selection of proper formulation. RAMTECH OVERSEAS, INC. disclaims any responsibility for misuse or misapplication of its products. Ramtech makes no warranty of merchantability and there is no warranty that goods supplied shall be fit for any particular purpose.