

ICORENE® 6005

Linear Low Density Polyethylene

ICO Polymers EMEA, A Division of A. Schulman

Message:

ICORENE® 6005 is a linear low density polyethylene specifically formulated with a foaming agent suitable for rotomoulding.

ICORENE® 6005 is a foam concentrate that needs to be added and mixed with polyethylene powder with addition level within 5 and 25%.

ICORENE® 6005-010, 6005-014 and 6005-020 have been already diluted and are ready to use.

(ICORENE® 8005)

High cohesion with a PE skin

General Information			
Additive	UV Stabilizer		
Features	Bondability		
	Foamable		
	Good UV Resistance		
Uses	Containers		
	Protective Coverings		
Forms	Powder		
Processing Method	Rotational Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.935	g/cm ³	ASTM D1505
Apparent Density			Internal Method
-- ¹	0.12 to 0.15	g/cm ³	
-- ²	0.15 to 0.20	g/cm ³	
-- ³	0.20 to 0.25	g/cm ³	
NOTE			
1.	Expanded density ICORENE® 6005-020		
2.	Expanded density ICORENE 6005-014		
3.	Expanded density ICORENE® 6005-010		

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Recommended distributors for this material

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