

# Ravago Compounds HM-242

Linear Low Density Polyethylene

Ravago Manufacturing Americas, LLC

## Message:

HM-242 is a process aid concentrate. It is added to LLDPE to reduce the occurrence of melt fracture and surface roughness in film and molded articles. It also will reduce extruder torques. Because the additive in HM-242 increases the critical shear rate for onset of melt-fracture, higher line speeds are often possible.

### Key Features:

Uniform concentration of additives in concentrate

Ease of addition and feeding into extrusion equipment

### Directions for Use:

Preconditioning: Desired result will be achieved more quickly if the equipment is preconditioned by processing 6.6% HM-242 in LLDPE. This let-down results in 2000 ppm of the active ingredient.

Normal operation: Typically used 1 to 4% HM-242 in LLDPE.

General Information			
Additive	Processing Aid (3%) 1		
Features	Good Processability		
Uses	Masterbatch		
Agency Ratings	FDA Unspecified Rating		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	1.5	g/10 min	ASTM D1238
Additional Information		Nominal Value	
Polymer Base	LLDPE		

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