

Ravago Compounds HM-274

Low Density Polyethylene

Ravago Manufacturing Americas, LLC

Message:

HM-274 is a purge compound useful to speed transitions between colors or to prepare equipment for shutdown. It contains a combination of ingredients to flush polymer from the flow channels and mildly polish metal surfaces of colorants or other contamination. This product contains sufficient stabilization to be used as a shutdown purge.

Key Features:

Uniform concentration of additives in concentrate

Ease of addition and feeding into extrusion equipment

Directions for Use:

Purge: Extrude HM-274 until there is no evidence of color or contamination in the extrudate.

Shut-Down Purge: Before shut-down, the extruder should be cooled down and purged using HM-274 until color and contamination are no longer observed in extrudate. The extruder should be shut down with the HM-274 in the flow channels. This will prevent oxidation of the polymer in the equipment during shut-down.

General Information			
Filler / Reinforcement	Filler,50% Filler by Weight		
Features	Good Processability		
Uses	Purging Compound		
Agency Ratings	FDA Unspecified Rating		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	2.0	g/10 min	ASTM D1238
Additional Information			
Polymer Base	LDPE		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

