# Arak HDPE EX1

### High Density Polyethylene

#### Shazand (Arak) Petrochemical Corporation

#### Message:

EX1 is a high density polyethylene grade with broad molecular weight distribution and good processing properties, suitable for film extrusion applications. Typical applications are: Tubular and flat films. Stretched film tapes. \* EX1 is suitable for food contact.

General Information			
Features	Food Contact Acceptable		
	Good Processability		
	Wide Molecular Weight Distribution		
Uses	Film		
	Таре		
Processing Method	Film Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.944	g/cm³	DIN 53479
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	1.6	g/10 min	DIN 53735
Optical	Nominal Value	Unit	Test Method
Yellowness Index	< 4.0	YI	DIN 6167

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

