

CATALOG

CHEMICALS & PETROCHEMICALS



LOW DENSITY POLYETHYLENE (LDPE)



LDPE 1010

MFI (dg/min): 4.7 (190 °C/2.16 Kg)

Density (kg/m3): 920 Application(s):

Packaging Film, High clarity laundry bags, Surface protection films, Textile wrap-

ping films, Zip lock bags



LDPE 1011

MFI (dg/min): 2.5 (190 °C/2.16 Kg)

Density (kg/m3): 921 Application(s):

Packaging Film, Surface protection films, General lamination films



LDPE 1012

MFI (dg/min): 0.3 (190 °C/2.16 Kg)

Density (kg/m3): 921 Application(s):

Packaging Film, Shopping Bags, General lamination films, Heavy duty packag-

ing film, Industrial sacks, Liners, Shrink hoods



LDPE 1013

MFI (dg/min): 22 (190 °C/2.16 Kg)

Density (kg/m3): 919 Application(s):

Base resin for masterbatches, Caps and Closures, Household articles, Injection

molded articles, Lids, Toys

LOW DENSITY POLYETHYLENE (LDPE)



LDPE 1014

MFI (dg/min): 0.85 (190 °C/2.16 Kg)

Density (kg/m3): 921

Application(s):

Packaging Film, Thin packaging films and bags, Thin shrink films



LDPE 1015

MFI (dg/min): 0.75 (190 °C/2.16 Kg)

Density (kg/m3): 925

Application(s):

Packaging Film, Surface protection films, General lamination films



LDPE 1016

MFI (dg/min): 1.9 (190 °C/2.16 Kg)

Density (kg/m3): 921

Application(s):

Packaging Film, General lamination films



LDPE 1017

MFI (dg/min): 6.9
Density (kg/m3): 919
Application(s):
Extrusion Coating

MEDIUM DENSITY POLYETHYLENE (MDPE)



MDPE 1120

MFI (dg/min): 13 (190 °C/21.6 Kg)

Density (kg/m3): 933 Application(s):

Packaging Film, Shopping Bags



MDPE 1121

MFI (dg/min): 20 (190 °C/21.6 Kg)

Density (kg/m3): 938

Application(s):

Packaging Film, Geomembrane



MDPE 1122

MFI (dg/min): 13 (190 °C/21.6 Kg)

Density (kg/m3): 937

Application(s):

Packaging Film, Shopping Bags

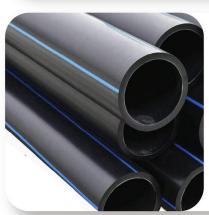
HIGH DENSITY POLYETHYLENE (HDPE)



HDPE 1230

MFI (dg/min): 10 (190 °C/21.6 Kg)

Density (kg/m3): 951 Application(s): Packaging Film



HDPE 1231

MFI (dg/min): 6 (190 °C/21.6 Kg)

Density (kg/m3): 944

Application(s):

Pipe



HDPE 1232

MFI (dg/min): 6.5 (190 °C/21.6 Kg)

Density (kg/m3): 942

Application(s):

IBC



HDPE 1233

MFI (dg/min): 5.6 (190 °C/21.6 Kg)

Density (kg/m3): 947

Application(s):

Fuel tank, Non-fuel reservoirs

HIGH DENSITY POLYETHYLENE (HDPE)



HDPE 1234

MFI (dg/min): 10 (190 °C/21.6 Kg)

Density (kg/m3): 955 Application(s):

Jerrycan, Open top drum



HDPE 1235

MFI (dg/min): 22 (190 °C/21.6 Kg)

Density (kg/m3): 950

Application(s):

Bottles, Small Blow Molded Articles



HDPE 1236

MFI (dg/min): 23 (190 °C/21.6 Kg)

Density (kg/m3): 955

Application(s):

Bottles, Small Blow Molded Articles

CHEMICALS



Diethylene Glycol (DEG)

Diethylene glycol obtained from the reaction of ethylene oxide and MEG. It's a clear, transparent and odorless liquid that can be mixed with water in any proportion.

Application(s):

Used as a raw material for the production of saturated polyester resins, unsaturated, polyurethane resins and plastics.



Monoethylene glycol (MEG)

Monoethylene glycol (MEG) is the simplest combination of glycols and is one of the most common organic compounds with antifreeze properties.

Application(s):

Used as a raw material for the preparation of polymers such as polyesters and polyethylene terephthalates

Application in antifreeze formulations in cars

Applied as a cooling and heat transfer facilitator in air conditioning systems



Caustic soda flakes

Sodium hydroxide is vital for making soaps, detergents, and medicines like aspirin. It's also used in water treatment to adjust acidity and remove metals, and in food processing for curing and browning foods like olives and pretzels.

Application(s):

Refining aluminum from its ore bauxite, Water treatment and water purification, Cleaning solutions, Making soap and detergents, Degreasing metal surfaces, Unclogging drains, Processing food



White Spirit Solvent 402

White spirit is made up of various liquid hydrocarbons, mainly aliphatic (paraffin) and also contain aromatic hydrocarbons (benzene, xylenes).it is a clear liquid that stands to be an effective organic solvent, which is widely used as a paint thinner and mild solvent.

Application(s):

For thinning paint, Degreasing, brush maintenance





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