

دفتر تهـــران: ۲۹ ۲۹ ۵۳۹-۳۳۵ دفتر اصفهان: ۳۲۷ ۵۵ ۳۲۷-۳۱۵ شماره موبایل: ۹۹۰ ۳۳۰ ۴

• واردات و فروش انـواع دسـتگاه تزریـق پلاسـتیک • فروش انـواع هـواد اولیـه پلیهـر وارداتـی و داخلـی • فروش انـواع گرانـول، هسـتربج و کامیاندهـای تخصصـی



Product Description:

LDPE 1922T

Injection Molding

Applications: It is used for applications that require a good balance between flow properties and mechanical properties e.g. toys, household articles, clamping lids.

Typical Data:

Property	Unit	Value	Test Method
MFR* at 190°C and 2.16 kg	dg/10min	22 ت بالسبة	ISO 1133
MFR* at 190°C and 5 kg	dg/10min	partplast.com 75	partplast.com p
Density*	kg/m ³	919	ISO 1183 (A)
(آیارت پلاست	Forn (یارت پلاست	nulation 🖺 🗀 💮	ه کرارت پلاست
Anti oxidant**	ppm	600±60	DSM METHOD
Anti block	ppm	-	
Slip يارت يلاست	ppm بالسبت	(يارت پلاست	ة (يارت يلاست
partplast.com	Mec	hanical	partplast.com p
Tensile Strength@ yield	MPa	8	ISO 527/2
Tensile Strength@ Break	MPa MPa	ريرن پلاست	ISO 527/2
Elongation@ break	%	400	partplast.com
Hardness Shore D	•	45	ISO 868
ESCR LINE CUE	(يارات يلاست	رورت يلاست	DSM Method
Tensile Modulus	MPa	175	ISO 527/2
Creep Modulus after 1h	MPa	80	ISO 899
Ball indentation hardness	MPa	16 مارىت يلاسىت	ISO 2039-1
Izod Impact Notched	kj/m²	42	ISO 180/A
2734		ermal	278
Vicat Softening Temp.	رياي پلاست	82 تاست	ISO 306
Heat Deflection Temp.	°C	39	ISO 75
Melting Temp.	°C	105	DIN 53765

^{*} The values given for MFR and Density are targeted values. This exact values are guaranteed by licensor within applicable given ranges.

^{**} By customer request



دفتر تهـــران: ۲۹۹ ۲۹ ه۳۲-۳۳ه دفتر اصفهان: ۳۲۷ هه ۳۲۷-۳۳ه شماره موبایل: ۳۹۰ ۴ ۹۳۰ ه۱۰ واردات و فروش انواع دستگاه تزریـق پلاسـتیک
فروش انـواع مـواد اولیـه پلیمـر وارداتـی و داخلـی
فروش انـواع گرانـول، مسـتربج و کامپاندهـای تخصصـی



tplast.com			partpla
ا (پارت پلاس			لاربيت
سالت عبالی tplast.com			
Storage, Handling:			

As poly ethylenes, like most polymers, are combustible, the usual precautions concerning ignition sources should be taken in warehouses and storage rooms. Where large quantities are kept in store, it is necessary to observe the normal rules for orderly stock control and to keep out dust and moisture. it should be stored in such a way to prevent exposure to direct sun light, as this may lead to quality deterioration.

Health, Safety, Food Contact:

Under normal conditions polyethylenes do not present a toxic hazard through skin contact or inhalation. During processing contact with molten polymer and inhalation of volatilized fumes should be avoided.

The chemical composition of the polyethylene grades comply with USA-FDA.

Environment, Recycling:

The environmental aspects of any packaging material do not imply waste issues but have to be considered in relation with the use of natural resources, the preservations of foodstuffs.

Whenever thermal recycling of packaging is carried out, polyethylene with its fairly simple molecular structure and low amount of additive is considered to be a trouble-free fuel.

Packaging:

This is supplied in the form of pellets, in big bag (1000 Kg) or 25 kg bags. The 25 bags are delivered on shrink-wrapped pallets.

tplast.com	پارٹ پلاست partplast.com	partplast.com	partplast.com	partplast.com	
tolast.com وأرت تارس					
تارت بلاس					