

# Storage, product packaging and FIBC handling guide for Vistamaxx™ performance polymers

Vistamaxx™ performance polymers are a family of low density, semi-crystalline polyolefins whose softening point is lower than traditional polyolefins such as polyethylene and polypropylene. Vistamaxx performance polymers are inherently stable, although some minor changes to product appearance, physical or chemical characteristics may occur after prolonged storage.

**Vistamaxx performance polymers are supplied in 25 kg (55 lbs) FFS bags, 650 kg (1433 lbs) FIBC bags and 600 kg (1323 lbs) octabins.**

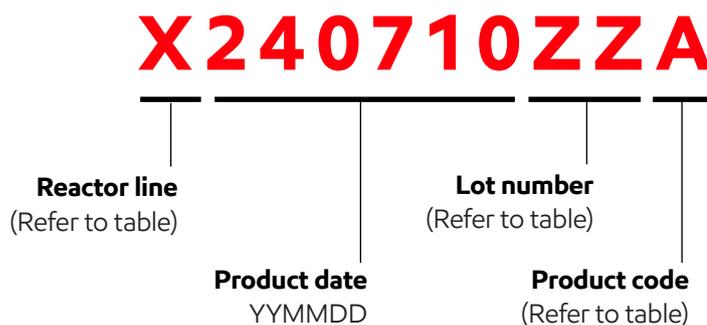
## Storage guide

In order to maintain consistent product quality until usage, it is recommended that customers observe this guide for product received in ExxonMobil original packaging.

- Do not remove outer packaging from pallets until ready for use.
- Store product at moderate temperatures, not exceeding 40°C.
- Ensure pneumatic transportation air is maintained below 40°C throughout the pellet conveying system.
- Store product indoors at all times and protect exposed pellets from direct sunlight to prevent potential damage from UV light over time.
- Protect product from water and other contaminants.
- Consume product within three (3) years of the manufacturing date as a best practice, unless otherwise advised.
- Stacking of any Vistamaxx grades is not recommended. Any stacking is done at the customer's own risk.

## Lot number nomenclature

- The manufacturing date is available from the lot number
- The lot number is printed on the pallet label which is placed on the side of the packaging
- The lot number and the printing on the individual bags are unique and provide full traceability (Refer to page 2 & 3 for more details)



Lot details	Vistamaxx products manufactured in Singapore	Vistamaxx products manufactured in Baton Rouge	Vistamaxx products manufactured in Baytown
<b>Reactor Line X</b>	V = Vistamaxx	7 = G-Line	H = Baytown/ Houston Area
<b>Lot number ZZ</b>	01 = 1st of the day 02 = 2nd of the day 03 = 3rd of the day	10 = 1st of the day 20 = 2nd of the day 30 = 3rd of the day	01 = 1st of the day 02 = 2nd of the day 03 = 3rd of the day
<b>Product Code A</b>	A = Original lot B,C,D.. = Split lots	M = Vistamaxx	A = Original lot B,C,D.. = Split lots

# Product packaging guide

## Form Fill Seal (FFS)



FFS specifications	Vistamaxx™ products manufactured in Singapore	Vistamaxx™ products manufactured in Baton Rouge	Vistamaxx™ products manufactured in Baytown
Number of bags per pallet	60	50	55
Layers per pallet	12	10	11
Height (typical)	2 m (80")	1.7 m (66")	1.85 m (73")
Net product weight	1.5 MT (3307 lbs)	1.25 MT (2760 lbs)	1.375 MT (3031 lbs)
Covering	Stretch hood	Stretch wrap and plastic cover	Stretch hood
Appearance	Water barrier film between product and pallet	Cardboard slip sheet	Cardboard slip sheet
FFS pallet specification	1.1 m x 1.3 m (44" x 52") ISPM 15 certified heat treatment	1.1 m x 1.3 m (44" x 52") ISPM 15 certified heat treatment	1.1 m x 1.3 m (44" x 52") ISPM 15 certified heat treatment
Pallet type	Block 4-way pallet	Stringer-class, partial 4-way pallet	Stringer-class, partial 4-way pallet
Print on FFS bag	Grade Lot number Packaging line number Date & timestamp	Grade Date & timestamp Weight of bag <i>*Lot number included on the pallet label</i>	Grade without FL description Lot number without product code Packaging line number Date & timestamp

## Octabin Intermediate Bulk Containers



Octabin specifications for Vistamaxx™ products manufactured in Baton Rouge & Baytown:

- Octabin intermediate bulk containers
- Heavy-duty cardboard packaging
- Polyethylene inner liner
- Height (typical): 1.0 m (39")
- Length: 1.2 m (47")
- Width: 1.0 m (40")
- Net product wt: 600 kg (1323 lbs)
- Label located on the bin contains grade and lot number

Octabin pallet specification: 1.1 m x 1.3 m (45" x 50")  
5 Stringer-class, ISPM 15 certified heat treatment

## Flexible Intermediary Bulk Containers (FIBC)



FIBC bags specifications	Vistamaxx™ products manufactured in Singapore	Vistamaxx™ products manufactured in Baton Rouge	Vistamaxx™ products manufactured in Baytown
<b>Bag type</b>	Type B FIBC Polyethylene inner liner	Type B FIBC Polyethylene inner liner	Type B FIBC Polyethylene inner liner
<b>Bag fabric</b>	White, uncoated, woven polypropylene	White, uncoated, woven polypropylene	White, uncoated, woven polypropylene
<b>Height (typical)</b>	1.3 m (53")	1.3 m (53")	1.3 m (53")
<b>Net product weight</b>	650 kg (1433 lbs)	650 kg (1433 lbs)	650 kg (1433 lbs)
<b>Covering</b>	Stretch hood	Stretch wrap and plastic cover	Not applicable
<b>Appearance</b>	Water barrier film between product and pallet 4-corner loops to facilitate handling	Water barrier film between product and pallet 4-corner loops to facilitate handling	4-corner loops to facilitate handling
<b>Product discharge</b>	Top and bottom center spouts	Top and bottom center spouts	Top and bottom center spouts
<b>FIBC pallet specification</b>	1.1 m x 1.1 m (44" x 44") ISPM 15 certified heat treatment	1.1 m x 1.1 m (44" x 44") ISPM 15 certified heat treatment	1.1 m x 1.1 m (45" x 45") ISPM 15 certified heat treatment
<b>Label on FIBC bag</b>	Grade Lot number	Grade Lot number	Grade Lot number

## FIBC Handling Guide

### Handling

- Lift one bulk bag at a time either by its 4-corner loops or on its original pallet
- Use handling loops in black during lifting process
- Bags should not be dragged inside a container or warehouse floor
- Use of forklift is recommended for handling bulk bags

### Product discharge options

- Gravity discharge by emptying a bulk bag suspended from a metal frame
- Product discharge from the top spout of the bag using a vacuum nozzle
- Various industrial solutions are also available in the market

### Safety tips

- Do not allow anyone to stand below a suspended bulk bag
- Bottom discharge spout should only be opened when the operator is safe behind the metal frame supporting the bulk bag
- Please refer to Safety Datasheet (SDS) for more details

### Additional questions?

- Please contact your sales representative or technology support if you require more information



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If you have any questions or need additional information, please contact your ExxonMobil sales representative.

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