

## TECHNICAL DATA SHEET

**Revision October 2014** 

## **INNOVA MULTIFLEX 18-500**

Nature: Hot melt adhesive

Film: Soft, not sticky, elastic

Application: INNOVA MULTIFLEX 18-500 has been developed for production of fruit

plateaux, case-boxes closing and tray assembling.

Thanks to its high hot cohesion, Innova Multiflex 18-500 is suitable as thermo-

sealant

Application system: Rolls and spray

**Properties:** The excellent adhesion allows to reduce sensitively the quantity applied.

Formation of fumes and odor is absent thanks to its good high temperature stability. No plugged lines or nozzles and no adhesive build-up in the tank

reduces downtime reducing maintenance costs

	U.M.	Value	Method
Product specification			
Viscosity at 175°C	mPa.s	800 - 1100	MC 06
Softening point	°C	103 -110	MC 10
Typical values			
Viscosity at 150°C	mPa.s	1300 - 1600	MC 06
Color		white translucent	
Specific weight at 23°C	gr/cm³	0.91	MC 08
Thermal stability		excellent	MC 11
Setting time		fast	MC 12

Application temperature: 160 - 180 °C

**Packaging:** Pillows or prills in 20 Kg plastic bags

**Storage:** Store in a dry and cool place. Keep away from heating sources, protect from dust.

Product in its original packaging can be store for 1 year.

Apply a good stock rotation, first in-first out

Cleaning: Production line and the contaminated tools can be cleaned with our detergent

DE-TEC

**Precautions:** Cold product, in its solid form, is inert. Melted product behaves like hot liquid

can cause burns. Use proper protection devices, for additional information see

the Safety Data Sheet

All the data contained in this Technical Data Sheets are only referred to this specific product, they are based on the current state of our knowledge and are intended to describe the product

However the data should not be taken to imply any guarantee of a particular or general specification. It is responsibility of the user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use.