

**7-159xxx Magic-Chart and Magic-Notes**

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**1. Company identification****Legamaster International B.V.**

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**2. Composition /information on ingredients**

Chemical nature:

Polypropylene, polyethylene and copolymer from ethylene,  
other olefins and unsaturated esters and acids based film,  
corona treated and one side printed

Dangerous ingredients:

no

**3. Possible hazards**

Special advice for humans and environment: no

**4. First aid measures**

Inhalation : 0

Skin contact : burn caused by fused material have to be clinically treated.

Eye contact : 15 minutes rinsing thoroughly out the eye with running water.

**5. Fire fighting measures**

Suitable extinguishing media are:

water film or polymer producing heavy foam

Dry extinguishing media:

(only at formation of fire)

For reason of safety do not extinguish with: jet of water

During fire the following gases could release:

CO, CO<sub>2</sub>, soot  
Special protection: 0

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## 6. Accidental release measures

Personal precaution : 0  
Environmental protection : 0  
Cleaning : sweep up the ground because of danger of skidding

## 7. Handling and storage

Protection of fire and explosion: product contains burning polymers.  
For that reason please observe the standard measures concerning fire.

Protect against heat and direct solar radiation.

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## 8. Exposure controls / personal protection

Exposure control : no

Personal protection : no

General measures concerning protection and hygienic:

Take care of good airing and sufficient means for the gas at the machines.  
It could be possible that gases release when the material will get hot during processing. Please do not breath in.

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## 9. Physical and chemical properties

Physical state : film  
Colour : white  
Smell : only a little bit  
Melting temperature/range: 70 – 165 ° C DSC  
Flash point : > 300 ° C  
Density : ( 23 ° C ) 0,80 – 1,40 g/cm<sup>3</sup> DIN 53 479  
Solubility in water : non soluble

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## 10. Stability and reactivity

Condition which have to be avoided : 0  
Thermal decomposition : > 200 ° C DTA  
Formation of inflammatory gases / steams.

Materials which have to be avoided : 0  
Dangerous materials of decomposition : Monomere, inflammatory gases / steams.  
Dangerous reactions : no

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## 11. Toxicological information

Additional advice:

From experience and information we know that the product is not unhealthy at an appropriate and right use.

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## 12. Ecological information

The product has not been tested. Due to product consistence as well as only a low solubility a biodegradability is improbable.

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## 13. Disposal considerations

Product:

Please test the possibility of recycling. According to local Regulation the product has to be specially deposited or brought to qualified combustion plant.

Not cleaned packaging: Contaminated packaging has to be optimally depleted. After a corresponding cleaning the packaging could be recycled.

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## 14. Transport information

It is not a dangerous good as defined by the transport regulations.

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## 15. Regulatory information

Marked according to EU regulations : Has not to be marked.  
National regulation : 0

Risk classification for water pollution : 1 (Germany) (self classification)

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## 16. Other information

The above mentioned information are based on our actual knowledge and

experiences. The information do not guarantee any properties. Existing laws and rules should be observed by the receiver of our product.

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## 17. Product Specification

Base Material : coex0PP cast0film (Polypropylene Foil)  
Gauge : 50 $\mu$   
Width : 1.240mm  
Roll Length : 4.000m  
Specific Weight : 0,915