

Gantiel Vensott Pty. Ltd.

# Venboard N\_B

[ Natural / Black HDPE ]

## Material Safety Data Sheet



**Product Name:** Venboard N\_B  
White\_Black Polyethylene

**Company Name:** Gantiel Vensott E.P.S. Pty. Ltd.  
**Address:** 4, Davis Road, Wetherill Park, NSW—2164  
**Telephone No:** +61 2 9609 5090  
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**Website:** www.gantiel.com

### Hazards possibilities :-

**Classification:** Not classified

### Composition / information on ingredients :-

**Chemical characterization:** Polymer of ethylene  
**CAS number:** Not necessary

### First aid measures :-

**General information:** Medical aid is not necessary  
**First-aid measure:** None  
**Symptoms/effects:** None  
**Routes of exposure:** None

### Fire Fighting Measures :-

**Fire extinguishing media:** CO2, dry chemical, foam or water fog  
**Special hazards arising from the substance or mixtures:** when in a fire, may produce irritating  
**Hazard warning notice:** not applicable

## Gantiel Vensott Pty. Ltd. –Engineering Plastic Solutions-

Ph: +61 2 9609 5090 Fax: +61 2 9604 3011 – 4 Davis Road, Wetherill Park, NSW, 2164, P.O. Box 586 Baulkham Hills NSW 1755, ABN: 87 108 071 512 Updated on 27-06-2017

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### Accidental release measures :-

Personal precautions: None  
Protective equipment: N/A  
Cleaning equipment: N/A  
Unsuitable cleaning products: N/A

### Handling and storage :-

General precautions: Eliminate all possible sources of ignition  
Handling: No special regulations must be observed  
Storage: Unlimited good storage property

### Exposure controls / personal protection :-

Exposure measurement  
procedure: None  
Tolerance levels: None  
Special design of tech,  
processing facilities: Not required  
Body protection: Not required

### Physical and chemical properties :-

Appearance: Sheet, semi-finished product, solid state  
Colour: Natural, red, yellow, green, reddish brown, blue, black  
Smell: N/A  
Fusion interval: 130-140°C  
Flash point: N/A  
Density: 0.958 to 0.967 g/cm<sup>3</sup>

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### Stability and reactivity :-

Thermal decomposition:	Temperatures above appr. 300 <sup>0</sup>
Dangerous decomposition products:	Besides carbon black also carbon dioxide and water as well as low molecular parts of PE will develop during the burning process. In case of incomplete burning also carbon monoxide may rise
Use of stabilisers:	None
Notices regarding state of aggregation:	None
Conditions to be avoided:	None
Substance/media to be avoided:	None
Exothermic reactions:	None

### Toxic indications :-

Toxicity:	Are biologically inert polyolefins. Due to its composition the product should be considered as harmful
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### Ecological indications:-

No suitability in water, persistent in the environment, this substance is not readily biodegradable.

Accumulation: N/A

Eco-toxicity: N/A

Mobility: N/A

### Waste-disposal indications :-

Recycle material whenever possible

Waste: according to the local legislation, recovery by an authorised agent

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### Transport information :-

No dangerous product in respect to/ according to transport regulations

Road (ADR/TPC): Not restricted for transport

Railroad: Not restricted for transport

Maritime: Not restricted for transport

Air transport: Not restricted for transport

Notices / symbol transport

container: None

Special marking for containers: None

### Instructions :-

Classification: No obligations for marking

Domestic requirement to be observed:

None

Water danger class:

Class 0 (self classification)

With the managing specifications, which correspond to the today's conditions of our knowledge and experiences, we want to describe our product regarding any safety requirements.

We connect with it however no characteristic warranties. Consisting laws and analyses are to be observed by the receiver of our product within own responsibility

**THIS MSDS HAD BEEN MADE IN ACCORDANCE WITH THE EXACT INFORMATION AND VALUES FROM OUR PRINCIPLE SUPPLIER OF THIS PRODUCT— Durplastics.**

**Gantiel Vensott Pty. Ltd. –Engineering Plastic Solutions-**

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