

Manufacturers Safety Data Sheet



Revision Date 10/10/2018

Version 1.0

Print Date 10.10.2018

Proclad Standard Grade (White and Blue)

Safety Properties

Substance/preparation and Company detail

Polypropylene copolymer

Interior Panel Systems Ltd
Unit 1
Shepcote Business Park
Europa Drive
Sheffield
S9 1XT
0114 279 9188

Composition / Indications to components

Chemical characteristics: polymer of propylene
CAS-number: not necessary

Possible dangers

Unknown

First-aid measures

In general handling the material will not cause accidents.

General comment: medical aid is not necessary

First-aid measures: none

Routes of exposure: none

Symptoms/effects: none

Fire-fighting measures

Suitable fire-fighting appliance: water fog, foam, fire fighting powder, carbon dioxide.

Hazard warning notice: not applicable

Measures in case of unintended release

Person-related measures: none

Environmental protection measures: not applicable

Cleaning equipment: not applicable

Unsuitable cleaning products: not applicable

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Handling and storage

Handling: no special regulations must be observed

Storage: unlimited good storage property

Limitation of exposition

Special design of techn. processing facilities: not required

Tolerance levels: none

Exposure measurement procedures: none

Respiratory protection: not required

Eye protection: not required

Body protection: not required

Physical and chemical characteristics

Phenotype

Phenotype / form: semi-finished product, solid state

Colour: grey

Smell: not applicable

Change of state

Crystalline melting range: 160-164 °C Flash point: not applicable

Other remarks

Density: 0.91 g/cm³

Stability and reactivity

Thermal decomposition: above appr. 300 °C

Dangerous decomposition products: Besides carbon black also carbon dioxide and water as well as low molecular parts of PP will develop during the burning process. In case of incomplete burning also carbon monoxide may arise.

Use of stabilisers: none

Exothermic reactions: none

Notices regarding state of aggregation: none

Conditions to be avoided: none

Substances/media to be avoided: none.

Toxic information

During several years of usage no effects being harmful for the health were observed

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Ecological information

No biodegradation, no solubility in water, no effects being harmful to the environment must be expected

Mobility: not applicable

Persistence and biodegradability: not applicable

Bio-accumulative potential: not applicable

Other Information

All available ecological data have been taken into account for the development of the hazard and precautionary information contained in this safety data.

Waste-disposal information

Can be recycled or can be disposed of together with household rubbish (acc. To local regulations).

Waste key for the unused product: EAK-Code 120 105 Waste name: waste of Polyolefine.

It is the user's responsibility to dispose of all wastes in accordance with all national and local regulations at properly permitted or authorized facilities.

Transport information

No dangerous product in respect to / according to transport regulations

Notice/symbol transport containers: none

Special marking for containers: none

Regulations

Marking according to GefStoffV/EG: no obligation for marking

Water danger class: class 0 (self classification)

Domestic requirements to be observed: none

Further information

The information is based on our current knowledge. They are meant to describe our products in respect to safety requirements. They do not represent any guarantee of the described product in the sense of the legal guarantee regulations.