

SAFETY DATA SHEET

according to 91/155/EWG and ISO 11014

Material: PAS-100 Ext.

Composition:

Chemical characterization: Polyamide 12

CAS No.: 25038-54-4

Possible dangers:

Lung risks: no particular danger

Skin risks: no particular danger

Eye risks: no particular danger

Consumption: no particular danger

First aid measures:

General information:

After inhalation: If you inhale combustion gases, leave the area immediately and seek medical assistance.

After skin contact: After contact with hot plastic, immediately cool affected parts of the body with cold water for a long time. Do not peel off the cooled melt from the skin. Cover burns with sterile bandages. Burns require clinical treatment.

After eye contact: immobilize the eye, if necessary, bandage the eye and consult an ophthalmologist immediately.

In all these cases consult a doctor.

Fire-fighting measures:

Suitable extinguishing agents:

Foam, dry chemical, carbon dioxide, water.

Unsuitable extinguishing agents:

No.

Particular hazard from the substance, its combustion products or resulting gases:

Hazardous decomposition products: carbon monoxide, nitrogen oxides, traces of hydrogen cyanide

Special protective equipment:

Full protective equipment for firefighters, use self-contained respiratory equipment.

Cool melted product with water. Absorb extinguishing water and burnt pieces and dispose according to local government regulations.

With the above information, which corresponds to our current level of knowledge and experience, we want to describe our product with regard to any safety requirements. However, we do not associate this with any property assurances. Existing laws and regulations are the responsibility of the recipient of our product.

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Accidental release measures:

Security measures related to persons:

None applicable

Environmental protection measures:

The material is not harmful to the environment but is not biodegradable.

Methods for cleaning up/taking up: None.

With the above information, which corresponds to our current level of knowledge and experience, we want to describe our product with regard to any safety requirements. However, we do not associate this with any property assurances. Existing laws and regulations are the responsibility of the recipient of our product.

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