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### Safety Data Sheet KAPA® /FOAM-X®- Products in accordance with 91/155/EWG

### 1. Product- and Company Identification

**Product Information** 

Trade-name:

KAPA<sup>®</sup>line, KAPA<sup>®</sup>mount, KAPA<sup>®</sup>fix, KAPA<sup>®</sup>plast, KAPA<sup>®</sup>frame, KAPA<sup>®</sup>color, KAPA<sup>®</sup>graph, KAPA<sup>®</sup>decor, KAPA<sup>®</sup>tex, KAPA<sup>T</sup>erm<sup>®</sup>, KAPA<sup>®</sup>inlay, KAPA<sup>®</sup>Isolierplatte, KAPA<sup>®</sup> Isolierplatte FAK, KAPA<sup>®</sup>solid, KAPA<sup>®</sup>isopan, KAPA®superwand, FOAM-X<sup>®</sup>

Manufacturer/Supplier:

### 3A Composites GmbH

Kiefernweg 10 49090 Osnabrück Tel.: 0541-12193-0 Fax: 0541-1293-93

# 2. Components

Layers: paper, polyethylene, PET-fibres, aluminum or glass fibre composites Core: Polyurethane rigid foam (Polyol andd Isocyanate)

## 3. Emergency

No labelling requirement under EG directive for handling purposes.

### 4. First aid precautions

Not applicable

## 5. Measures in case of fire

Extinguishings: water, extinguishing powder, foam, CO<sub>2</sub>

## 6. Measures in case of spilling, leaking, gas leakage

Not applicable

### 7. Handling and storage

Handling and storage near open flames have to be avoided. No special measures are to be taken.

### 8. Protective measures

Not applicable





9. Physical and chemical data

Shape: Rigid sheets
Colour: various
Odour: none

pH-value: 6-9 (surfaces und heat extraction)
Melting point: PE at 115-130°C / core: does not melt

Flash point: not applicable

Ignition temperature: > 400°C Explosiveness: none

Specific gravity: 35-100 kg/m³ Solubility in water: core: none

10. Reactivity data

Thermal decomposition: > 220°C
Dangerous decomposition products: CO, CO<sub>2</sub>
Dangerous reactions: none

11. European Waste Catalogue (EWK): 120105

12. Information on toxicity

There are no dangerous influences known.

13. Information on ecological effects

Decomposition: Nearly no decomposition of foam core.

Not harmful to the environment.

14. Information on disposal

Can be disposed or burned together with household disposal according to local regulations

15. Transport

No dangerous transport material.

GGVSee/IMDG-Code: - UN-Nr.: - ICAO/IATA-DGR: -

GGVE/GGVS: - RID/ADR: - ADNR: -

16. Regulations

These products are not subject to labelling regulations as they contain no hazardous substances in the sense of the Hazardous Substances Directive or the corresponding EU directives.

#### 17. Further information

All data are based on our current knowledge and experience. The safety data sheet describes the products with regard to safety aspects. It does not describe any technical characteristics

