

**XTEGRA® STICKFAST™ MPS RANGE**  
**MATERIAL SAFETY DATA SHEET**

Date: Oct 2018

**1. Identification of the substance / preparation and of the company**

**Products:** MPS12, MPS18, MPS43  
**Supplier:** Foscott Packaging  
**Type:** Glue stick based on EVA-copolymer.  
**Intended use:** Hot melt. For technical information see Technical Data sheet.

**2. Composition/information on ingredients:**

EVA-copolymer / synthetic resin / wax

**3. Hazards identification:**

Gases formed at high temperatures may irritate the eyes and the respiratory tract.  
As a liquid, the material may cause serious burns.

**4. First Aid Measures:**

**General:**

In all cases of doubt, seek medical attention.

**Inhalation:**

In case of exposure to gases formed at high temperatures remove affected person from area. Fresh air and rest. Seek medical advice if inconvenience persists.

**Eye contact:**

Remove contact lenses. After separating the eyelids flush with copious amounts of water, at least 10 min. seek medical advice.

**Skin contact (Burns):**

Rinse with cold water until the pain stops. If medical advice is necessary, rinse until doctor takes over treatment.

**Ingestion:**

Do not induce vomiting. If vomiting occurs, hold head low so stomach contents do not enter the lungs. Seek immediate medical advice.

**5. Fire fighting measures:**

**Extinguishing media:**

Foam, CO<sub>2</sub>, dry chemical, water spray

Fire will produce dense black smoke containing products of combustion. Decomposition products may be a hazard to health. Appropriate self-containing breathing apparatus may be required.

**Hazardous Combustion Products:**

Carbon dioxide, carbon monoxide

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**6. Accidental release measures:**

See protective measures listed in section 8.

In case of spills allow to cool and sweep up. Hold waste for dispose according to local regulations (see section 13).

**7. Handling and storage:**

**Handling:**

Avoid skin and eye contact with melted product. Avoid inhalation of warm gases.

For personal protection see section 8.

**Storage:**

Store product in tightly closed container in a dry place. Keep out of the reach of children.

**8. Exposure controls / personal protection:**

**Technical facility design:**

Provide adequate ventilation. Preferably use an extractor hood over the melted used for the product.

**Respiratory protective equipment:**

Avoid breathing warm gases.

**Hand protection:**

Use protective gloves when handling the melted product.

**Eye protection:**

Use if necessary suitable eye protection when near the melted product.

**Skin protection:**

Use suitable work clothes when near the melted product.

**9. Physical and chemical properties:**

<b>Physical state:</b>	20°C: Solid 120°C: Liquid
<b>Colour:</b>	Pale Yellow
<b>Flash point:</b>	280°C
<b>Viscosity:</b>	4,000cps / 170°C
<b>PH:</b>	-
<b>Density, g/ml:</b>	-
<b>Water solubility:</b>	Insoluble
<b>Weight% organic solvents:</b>	0
<b>Product, Flammable liquid of class:</b>	None

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**10. Stability and reactivity:**

If exposed to high temperatures (>200°C), hazardous decomposition products may be produced.

**11. Toxicological information:**

Properties injurious to health:

Gases formed at high temperatures may irritate the eyes and the respiratory tract.

**12. Ecological information:**

Do not release product into the environment or the drains.

**13. Disposal considerations:**

The product should be disposed of in accordance with national or local regulations.

**14. Transport information:**

The product is not classified as dangerous or hazardous for transporting.

**Proper Shipping Name:** Not regulated

**DOT49CFR:** Not applicable

**IATA/ICAO:** Not applicable

**IMDG:** Not applicable

**15. Regulatory information:**

**Hazard symbol:**

The product is not classified as dangerous. No classification and labelling are required

**16. Other information:**

The product should not be used for purposes other than those shown in section 1.

As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information in this safety data sheet provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical particular or suitable for particular applications.

In case of medical attention, bring this safety data sheet.