

**SAFETY DATA SHEET**  
according to Regulation (EU) 2015/830

**Flexmaster**

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

<b>Product name</b>	Flexmaster
---------------------	------------

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

<b>Description</b>	Primers.
--------------------	----------

**1.3. Details of the supplier of the safety data sheet**

<b>Company</b>	Tilemaster Adhesives Ltd
<b>Address</b>	Unit 4, Tomlinson Point Tomlinson Road Leyland Lancashire PR25 2DY
<b>Web</b>	www.tilemasteradhesives.co.uk
<b>Telephone</b>	0845 208 0040
<b>Fax</b>	0845 208 0041
<b>Email</b>	info@tilemasteradhesives.co.uk
<b>Email address of the competent person</b>	info@tilemasteradhesives.co.uk

**1.4. Emergency telephone number**

<b>Emergency telephone number</b>	0845 208 0040 9.00 am - 5.00 pm Mon - Fri
-----------------------------------	--

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

<b>Main hazards</b>	No Significant Hazard
---------------------	-----------------------

**2.2. Label elements**

<b>Risk phrases</b>	No Significant Hazard
---------------------	-----------------------

**SECTION 3: Composition/information on ingredients**

**3.2. Mixtures**

	Aqueous dispersion of a polymer based on: acrylic ester, styrene.
<b>Description</b>	Aqueous polymer solution.

**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

<b>Inhalation</b>	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
<b>Eye contact</b>	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

## Flexmaster

Revision 2  
Revision date 2016-11-10

## 4.1. Description of first aid measures

Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
--	---

## 5.2. Special hazards arising from the substance or mixture

	No Significant Hazard.
--	------------------------

## 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
--	---

## SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

	Use appropriate personal protective equipment. Avoid contact with skin and eyes.
--	--

## 6.2. Environmental precautions

	Do not allow product to enter drains. Prevent further spillage if safe.
--	---

## 6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal.
--	--

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes and skin.
--	---

## 7.2. Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Do NOT allow to freeze.
--	--

## SECTION 8: Exposure controls/personal protection

## 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Not normally required.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	In case of splashing, wear:.. Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

## Flexmaster

Revision 2

Revision date 2016-11-10

## 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Liquid
<b>Colour</b>	White
<b>Odour</b>	Mild
<b>pH</b>	7
<b>Melting point</b>	Not applicable.
<b>Freezing Point</b>	Not applicable.
<b>Initial boiling point</b>	Not applicable.
<b>Flash point</b>	Not applicable.
<b>Evaporation rate</b>	Not applicable.
<b>Flammability (solid, gas)</b>	Not applicable.
<b>Vapour pressure</b>	Not applicable.
<b>Vapour density</b>	Not applicable.
<b>Relative density</b>	1.04 (H <sub>2</sub> O = 1 @ 20 °C)
<b>Fat Solubility</b>	Not applicable.
<b>Partition coefficient</b>	Not applicable.
<b>Autoignition temperature</b>	Not applicable.
<b>Oxidising properties</b>	Not applicable.
<b>Viscosity</b>	Not applicable.
<b>Explosive properties</b>	Not applicable.
<b>Solubility</b>	Slightly soluble in water

## 9.2. Other information

<b>Conductivity</b>	Not applicable.
<b>Surface tension</b>	Not applicable.
<b>Gas group</b>	Not applicable.
<b>Benzene Content</b>	Not applicable.
<b>Lead content</b>	Not applicable.
<b>VOC (Volatile organic compounds)</b>	Not applicable.

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

No hazardous reactions if stored and handled as indicated.

## 10.2. Chemical stability

Stable under normal conditions.

## 10.4. Conditions to avoid

Keep in a cool, dry, well ventilated area. Do NOT allow to freeze.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

<b>Acute toxicity</b>	No Significant Hazard.
-----------------------	------------------------

## 11.1.4. Toxicological Information

<b>Flexmaster</b>	<b>Oral Mouse LD50:</b> >2000 - 10,000 mg/kg
-------------------	--

## SECTION 12: Ecological information

## 12.1. Toxicity

<b>Flexmaster</b>	<b>Daphnia EC50/48h:</b> 100.0000 mg/l	<b>Algae IC50/72h:</b> 100.0000 mg/l
	<b>Fish LC50/96h:</b> 100.0000 mg/l	

## Flexmaster

Revision 2

Revision date 2016-11-10

## 12.3. Bioaccumulative potential

No observed effect concentration.

## Partition coefficient

Flexmaster Not applicable.

## 12.4. Mobility in soil

No data is available on this product.

## SECTION 13: Disposal considerations

## General information

Dispose of in compliance with all local and national regulations.

## SECTION 14: Transport information

## Further information

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

## Regulations

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

## 15.2. Chemical safety assessment

A chemical safety assesment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.

## SECTION 16: Other information

## Other information

## Revision

This document differs from the previous version in the following areas:.

- 1 - Description.
- 3 - Description.

## Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.