

Revision Date 13-Dec-2016

FLASH BAND GREY 10MX50MM

Version 1 Supersedes Date: 13-Dec-2016

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# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product Name FLASH BAND GREY 10MX50MM

Pure substance/mixture mixture

1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Recommended use Film.

Uses Advised Against No information available.

1.3. Details of the Supplier of the Safety Data Sheet

Company NameManufacturerBostik (Shanghai) Management Co., LtdBostik LimitedBuilding 1, No.968 Guanghua Road, Minhang DistrictCommon Rd

Shanghai, China ST16 3EH
Tel: 021-60763101 Stafford UK
Fax: 021-60763133 Tel: +44 (1785) 27 26 25

Fax: +44 (1785) 25 72 36

Please refer to Section 16 for local affiliate addresses.

1.4. Emergency Telephone Number

Emergency Telephone 0532-8388 9090 (China only)

E-mail address SDS.AP@Bostik.com

## Section 2: HAZARD IDENTIFICATION

#### 2.1. Classification of the Substance or Mixture

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

ERMA Group No information available

2.2. Label Elements

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Signal Word None

**Precautionary Statements - Prevention** 

P264 - Wash hands thoroughly after handling

P281 - Use personal protective equipment as required

**Precautionary Statements - Response** 

P314 - Get medical advice/attention if you feel unwell

Skin

P303 + P351 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with

water/shower

EYES
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing

**Precautionary Statements - Storage**P401 - Store in a well-ventilated place. Keep container tightly closed

**Precautionary Statements - Disposal** 

P501 - Dispose of contents/containers in accordance with local regulations

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2.3. Other Hazards

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1 Substances

Not applicable

#### 3.2 Mixtures

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

## Section 4: FIRST AID MEASURES

#### 4.1. Description of First Aid Measures

**Inhalation** Remove to fresh air.

**Skin Contact**Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. Consult a physician.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

**Self-protection of the First Aider** Use personal protective equipment as required.

4.2. Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms None known.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

4.4. Reference to Other Sections

Reference to Other Sections Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION. Section 11:

TOXICOLOGY INFORMATION.

## **Section 5: FIRE-FIGHTING MEASURES**

5.1. Extinguishing Media

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable Extinguishing Media No information available.

5.2. Special Hazards Arising from the Substance or Mixture

Specific Hazards Arising from the Keep product and empty container away from heat and sources of ignition.

Chemical

5.3. Advice for Firefighters

Special Protective Equipment for Wear self-contained breathing apparatus and protective suit.

Fire-fighters

<sup>\*\*\*</sup> Any remaining ingredients are not hazardous

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## Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Ensure adequate ventilation, especially in confined areas.

6.2. Environmental Precautions

**Environmental Precautions** See Section 12 for additional Ecological Information.

6.3. Methods and Material for Containment and Cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning up Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

Reference to Other Sections Section 7: HANDLING AND STORAGE

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Section 13: DISPOSAL CONSIDERATIONS

#### Section 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Advice on Safe Handling Ensure adequate ventilation, especially in confined areas.

7.2. Conditions for Safe Storage, including any Incompatibilities

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials No information available

7.3. Specific End Use(s)

Other Information No information available.

7.4. References to Other Sections

Reference to Other Sections Section 13: DISPOSAL CONSIDERATIONS. Section 10: STABILITY AND REACTIVITY.

#### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control Parameters

#### **Exposure Limits**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

**Derived No Effect Level (DNEL)** No information available

Predicted No Effect Concentration No information available

(PNEC)

Other Information No information available

8.2. Exposure Controls

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**Engineering Controls** Ensure adequate ventilation, especially in confined areas.

**PPE - Personal Protection Equipment** 

**Respiratory Protection** 

**Eye/Face Protection** Wear safety glasses with side shields (or goggles).

Skin and Body Protection Wear suitable protective clothing. No special technical protective measures are

necessary under normal conditions.

Hand Protection Wear suitable chemical resistant gloves. The selection of suitable gloves does not only

depend on the material, but also on further marks of quality and various manufacturers. No protective equipment is needed under normal use conditions. Respiratory protection

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required in insufficiently ventilated working areas and during spraying. An air-fed mask, or for short periods of work, a combination of professional filter is recommended.

General Hygiene Do not eat, drink or smoke when using this product. Wash hands thoroughly after considerations handling. Avoid contact with skin, eyes or clothing. Take off contaminated clothing and

wash before reuse.

No information available

**Environmental Exposure Controls** No information available.

#### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on Basic Physical and Chemical Properties

Appearance Wipes Fabric Color Grev Silver

Odor No information available Odor Threshold No information available

<u>Property</u> <u>Values</u>

pH No information available

Melting Point/Freezing Point
Boiling Point
Flash Point
Evaporation Rate
Flammability (solid, gas)
No information available
No information available
No information available
No information available

Flammability Limit in Air Upper Flammability Limit

No information available **Lower Flammability Limit** No information available **Vapor Pressure** No information available **Vapor Density** No information available **Specific Gravity** No information available Water Solubility No information available **Solubility in Other Solvents** No information available **Partition Coefficient** No information available No information available **Autoignition Temperature Decomposition Temperature** No information available **Kinematic Viscosity** No information available **Dynamic Viscosity** No information available **Explosive Properties** No information available

9.2. Other Information

**Oxidizing Properties** 

Softening Point
Molecular Weight
Solvent Content (%)
Solid Content (%)
Density
No information available

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### Section 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

**Reactivity** None under normal use conditions.

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10.2. Chemical Stability

10.3. Possibility of Hazardous Reactions

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization None under normal processing.

10.4. Conditions to Avoid

**Conditions to Avoid** Heat, flames and sparks.

10.5. Incompatible Materials

Incompatible Materials No information available.

10.6. Hazardous Decomposition Products

**Hazardous Decomposition** 

**Products** 

None under normal use conditions.

## Section 11: TOXICOLOGY INFORMATION

#### 11.1. Information on Toxicological Effects

#### **Acute Toxicity**

Product Information Product does not present an acute toxicity hazard based on known or supplied

information.

InhalationNo Data Available.Eye contactNo Data Available.Skin ContactNo Data Available.IngestionNo Data Available.

### Numerical measures of toxicity

#### **Unknown acute toxicity**

0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

#### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Skin Corrosion/Irritation No information available. Serious Eye Damage/Eye Irritation No information available. Sensitization No information available. **Germ Cell Mutagenicity** No information available. **Reproductive Toxicity** No information available. **STOT - Single Exposure** No information available. STOT - Repeated Exposure No information available. **Target Organ Effects** No information available. No information available. **Aspiration Hazard** No information available. Carcinogenicity

## Section 12: ECOLOGICAL INFORMATION

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12.1. Toxicity

**Ecotoxicity** 

**Product Information** 

None known.

Component Information

Data obtained on the component(s) include

12.2. Persistence and Degradability

No information available.

12.3. Bioaccumulative Potential

No information available.

12.4. Mobility in Soil

No information available.

12.5. Results of PBT and vPvB Assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

12.6. Other Adverse Effects

No information available.

## Section 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste Treatment Methods

Waste from Residues/Unused

Products

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Not regulated

## Section 14: TRANSPORTATION INFORMATION

IMDG Not regulated

ADR Not regulated

## Section 15: REGULATORY INFORMATION

#### **National Regulations**

China

**IATA** 

Not applicable

<u>Japan</u>

Not applicable

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#### Korea

K-REACH/chemical control act(CCA)

Not applicable

#### International Regulations

#### Europe

#### Restrictions of Use of Hazardous Substances (RoHS) Directive 2011/65/EU

This product does not contain Lead (7439-92-1), Cadmium (7440-43-9), Mercury (7439-97-6), Hexavalent chromium (7440-47-3), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE) above the regulated limit mentioned in this regulation.

#### EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## Section 16: OTHER INFORMATION

#### **Local Contacts**

Bostik Korea, Ltd.

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Bostik-Nitta Co, Ltd 2-22, Futamata Yao, Osaka

Japan Tel: 81-72-948-8286

Fax: 81-72-948-8273

Bostik India Private Ltd 124/1 & 124/2A

Kachanayakanahalli Behind Bommasandra Indl.Area

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seremban, negeri sembilian, Malaysia

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Bostik Findley (China) Adhesive Ltd No.75, Xin Zhuang 2 Road, Yong He

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Guangzhou, China 511356 Tel: 020-8297 5266

Fax: 020-8297 5277

Fax: 632-900-5622 Bostik Australia Pty Ltd 51-71 High street, Thomastown Victoria Australia

Tel: 613 9279-9333 Fax: 613 9279-9342

24-hr Emergency: 1800 033 111

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Tel: 04-567 5119 Fax: 04-567 5412

Key or Legend to Abbreviations and Acronyms Used in the Safety Data Sheet

No information available

**Key Literature References and Sources for Data** 

No information available

Prepared By Product Safety & Regulatory Affairs

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Revision Note Not applicable.

Training Advice No information available

#### **Disclaimer**

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**End of Safety Data Sheet**