# Bostik The Adhesive Company

# SAFETY DATA SHEET FLASHBAND ORIGINAL GREY

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

# 1.1. Product identifier

Product Name Product No. FLASHBAND ORIGINAL GREY 196506, 200005, 205000, 210004, 215009, 220003, 225008, 228504, 232099

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

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

#### Supplier:

BOSTIK LIMITED COMMON ROAD STAFFORD STAFFORDSHIRE ST16 3EH +44 1785 272625 sds.uk@bostik.com

# 1.4. Emergency telephone number

SECTION 2: HAZARDS IDENTIFICATION		
2.1. Classification of the substance or mixture		
Classification (1999/45/EEC)	Not classified.	
2.2. Label elements		
Risk Phrases		
	NC	Not classified.
Safety Phrases		
	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection.
2.3. Other hazards		

Contact with molten material will cause thermal burns

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

# 3.2. Mixtures

**Composition Comments** 

No hazardous materials present as defined by Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHIP 3)

# SECTION 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

Inhalation.

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion

DO NOT induce vomiting. Get medical attention immediately.

Skin Contact

If burned by contact with molten material, cool as quickly as possible with water. Do not remove material from skin. Keep affected area covered with cold, clean, wet compresses. Obtain medical assistance immediately.

Eye Contact

If splashed by molten material do not try to remove when cool

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

# SECTION 5: FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

Extinguishing Media

This material is combustible but not flammable Use fire-extinguishing media appropriate for surrounding materials.

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

Specific Hazards

Fire or high temperatures create: Toxic gases/vapours/fumes of: Carbon dioxide (CO2). Carbon monoxide (CO).

# 5.3. Advice for firefighters

Protective Measures In Fire Wear self contained breathing apparatus

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

#### 6.2. Environmental precautions

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

Pick up for recycling or disposal as appropriate.

# 6.4. Reference to other sections

# SECTION 7: HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Avoid contact with bitumen film.

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

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

#### 7.3. Specific end use(s)

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

#### 8.2. Exposure controls

Protective Equipment



**Engineering Measures** 

No particular ventilation requirements.

Respiratory Equipment

N/A.

Hand Protection

Use suitable protective gloves if risk of skin contact. Use thin cotton gloves inside the rubber gloves if allergy risk.

Eye Protection

N/A.

Hygiene Measures

Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke. Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin. DO NOT SMOKE IN WORK AREA!

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

Aluminium foil with adhesive layer and release-paper backing

Grey or Silver

# 9.2. Other information

# SECTION 10: STABILITY AND REACTIVITY

# 10.1. Reactivity

#### 10.2. Chemical stability

Stable under normal temperature conditions.

10.3. Possibility of hazardous reactions

# 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

#### 10.5. Incompatible materials

Materials To Avoid

No incompatible groups noted.

#### 10.6. Hazardous decomposition products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

# SECTION 11: TOXICOLOGICAL INFORMATION

## 11.1. Information on toxicological effects

General Information

Product is non hazardous but ingestion may cause obstruction

## SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

Not regarded as dangerous for the environment. However, contamination of the aquatic or terrestrial environments should be avoided

#### 12.1. Toxicity

12.2. Persistence and degradability

# 12.3. Bioaccumulative potential

12.4. Mobility in soil

#### 12.5. Results of PBT and vPvB assessment

#### 12.6. Other adverse effects

# SECTION 13: DISPOSAL CONSIDERATIONS

# 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

# SECTION 14: TRANSPORT INFORMATION

General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

#### 14.1. UN number

#### 14.2 UN Proper shipping name

#### 14.3 Transport hazard class(es)

Transport Labels

No transport warning sign required.

#### 14.4. Packing group

14.5. Environmental hazards

Colour

# FLASHBAND ORIGINAL GREY

Environmentally Hazardous Substance/Marine Pollutant No.

# 14.6. Special precautions for user

# 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

# **SECTION 15: REGULATORY INFORMATION**

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

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Approved Code Of Practice

Classification and Labelling of Substances and Preparations Dangerous for Supply.

**Guidance Notes** 

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

# 15.2. Chemical Safety Assessment

# **SECTION 16: OTHER INFORMATION**

**General Information** 

This product should be used as directed by Bostik Ltd. For further information consult the product data sheet or contact Technical Services. Information Sources

This safety data sheet was compiled using current safety information supplied by distributor of raw materials.

Revision Comments

NOTE: Lines within the margin indicate significant changes from the previous revision. This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt contact Bostik Limited.

Issued By Approved LJ **Revision Date** December 2009 Revision 6

January 2003