

Fill & Overband Crack Repair System for Asphalt & Concrete



#### MATERIAL SAFETY DATA SHEET Latest Revision - February 2020 **PRODUCT: Dantex Ultra-Band OTHER NAMES:** Ultra-Band, Ultra-Band BR STOCK CODES: DANTEX10A 1. SUBSTANCE / PREPARATION & COMPANY INDENTIFICATION: CHEMICAL NATURE: Resin-based, thermal setting, polymer crack and joint sealing compound. **COMPANY:** Walker Sealants Limited **Outland Head Works** Hope Valley, Bradwell Derbyshire, S33 9JP CERTIFICATE No: 11/H175 +44 (0)1433 621 600 TEL: EMAIL: sales@walkersealants.co.uk WEB: www.walkersealants.co.uk 2. COMPOSITION / INFORMATION ON INGREDIENTS:

**CONTAINS:** Blend of mixed resins, polymers, fillers, oils and aggregates.

# 3. HAZARD IDENTIFICATION:

None

#### 4. FIRST AID MEASURES:

In all cases if symptoms are severe, persist or cause concern obtain immediate medical advice. First aid procedures apply when the product is at elevated temperature.

**INHALATION:** Greatest danger is when material is hot. Not expected to present a significant hazard. If mist, fumes or vapour should cause irritation, remove to fresh air. If symptoms persist obtain medical assistance.

**EYES:** Flush thoroughly with copious amounts of water until irritation subsides. If irritation persists obtain medical assistance.

**SKIN**: When hot, can cause burns. Cool area with plenty of water, do not attempt to remove, obtain medical assistance.

**INGESTION**: Not expected to be a hazard.

#### 5. FIRE FIGHTING MEASURES:

SUITABLE EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemicals, Foam, Water Fog/Mist

**UNSUITABLE EXTINGUISHING MEDIA:** High Pressure Water Jet.





# MATERIAL SAFETY DATA SHEET Latest Revision - February 2020

**PROTECTIVE EQUIPMENT**: Use full protective clothing and self-contained breathing apparatus. Fires in confined spaces should be dealt with by trained personnel.

# 6. ACCIDENTAL RELEASE MEASURES:

**PROTECTIVE MEASURES:** Avoid contact with skin, eyes and clothing. Wear suitable protective clothing.

**CLEAN UP METHODS:** Allow the material to solidify. Dispose safely in accordance with local or national regulations.

# 7. HANDLING & STORAGE:

HANDLING: Keep dry.

**STORAGE:** Avoid extremes of temperature.

**PACKAGES:** Store in a cool dry place away from sources of ignition.

# 8. EXPOSURE CONTROL / PERSONAL PROTECTION:

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include adequate ventilation to control airborne concentrations below the exposure guidelines/limits. PPE should meet recommended national standards. Check PPE suppliers.

**SKIN PROTECTION**: Wear suitable long sleeved, full body overalls and safety boots at all times. Exposed skin must be covered due to risk from splashes.

HAND PROTECTION: Wear suitable gloves.

FOOT PROTECTION: Enclosed footwear

**EYE PROTECTION**: Wear suitable goggles or face protection.

**INHALATION:** Not necessary under normal working conditions.

# 9. PHYSICAL & CHEMICAL PROPERTIES:

APPEARANCE:	Black	FORM:	Granular
SPECIFIC GRAVITY:	1.9	<b>APPLICATION TEMP.:</b>	190°C±10°C
MAXIMUM SAFE HEATING TEMP.:	220°C	SHELF LIFE:	2 Years

Manufactures & Suppliers of: Joint Sealants Bituminous Repair Compounds High Friction Surfacing Colour Coated Aggregates The Complete Highway Service Walker Sealants Limited Manufacturing & Sales Division Outland Head Bradwell, Hope Valley Derbyshire, S33 9JP Tel: 01433 621 600



Directors: J.S. Walker, J.G.R. Walker Company Reg No. 4041871 A member of the Walker Group of Companies



# MATERIAL SAFETY DATA SHEET Latest Revision - February 2020

# 10. STABILITY & REACTIVITY:

**STABILITY:** Under normal conditions unlikely to react in a hazardous manner.

**INCOMPATIBILITY:** When hot, avoid water.

**DECOMPOSITION:** Oxides of carbon and nitrogen.

**EYES**: Unlikely to cause more than transient irritation.

SKIN: Unlikely to cause harm on brief or occasional contact. Hot material will cause burns.

**INHALATION**: Exposure to vapour, mist or fumes may be harmful and cause irritation to eyes, nose and throat.

### **11. TOXICOLOGICAL INFORMATION:**

 INGESTION:
 > 2000mg/kg\*

 EYES:
 > 2000mg/kg\*

\* EXPECTED RESULTS, NOT TESTED

#### **12. TRANSPORT INFORMATION:**

#### NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORT

#### **13. DISPOSAL INFORMATION:**

Not considered hazardous for disposal. Check with local and national waste regulations.

#### **14. ECOLOGICAL INFORMATION:**

MOBILITY:	Due to its solid nature not likely to penetrate soil.
<b>BIODEGRADABILITY</b> :	Non - Biodegradable.
AQUATIC TOXICITY:	May form film on water, causing physical damage to organisms.

#### **15. REGULATORY INFORMATION:**

# EC LABELLING AS REQUIRED BY CHIP\*

**SYMBOL(S) EC:** Not classified according to EEC directives 67/548/EEC and 88/379/EC. **S36/37/39:** Wear suitable protective clothing.





# MATERIAL SAFETY DATA SHEET Latest Revision - February 2020

#### **16. OTHER INFORMATION:**

# PRODUCT USE:

The provisions of Safety Data Sheets come under the REACH and CHIP regulations. This is in addition to the users of products supplied by Walker Sealants Limited should take appropriate measures to ensure working practices are in accordance with the Control of Substances Hazardous to Health (COSHH).

The information in the MSDS was obtained from sources believed to be reliable. The information is provided with no warranty, expressed or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the material are beyond our control and may be beyond our knowledge. For this and other reasons we assume no responsibility and expressly disclaim liability for loss, damage or expense arising from, or in any way connected with the handling, storage, use or disposal of this material.

This data is provided for your information and your attention is drawn to the appropriate package labelling and the product safety data sheet. Users of the product must ensure its proper use in accordance with good industrial practices, proper medical advice and any official or Government notice or publication. This information is provided gratuitously independent of any sale of the product and does not form part of any contract or sale nor does it constitute any representation, warranty or condition of merchantability or fitness for any purpose.

Manufactures & Suppliers of: Joint Sealants Bituminous Repair Compounds High Friction Surfacing Colour Coated Aggregates The Complete Highway Service Walker Sealants Limited Manufacturing & Sales Division Outland Head Bradwell, Hope Valley Derbyshire, S33 9JP Tel: 01433 621 600



Directors: J.S. Walker, J.G.R. Walker Company Reg No. 4041871 A member of the Walker Group of Companies



4/4