

UniWrap®

Safety Datasheet

UNIWRAP®

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1. SUBSTANCE IDENTIFICATION

Product Name	UniWrap®
Product Code	UW-25
Recommended Use	Universal intumescent pipe wrap for protecting combustible penetrations from fire & smoke.

2. COMPOSITION

Liner	Graphite based intumescent.
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3. HAZARD IDENTIFICATION

Classification under CHIP	This product has no classification under CHIP.
Classification under CLP	This product has no classification under CLP.
Label Elements	This product has no label elements.
PBT	This product is not identified as a PBT substance.

4. AID MEASURES (SYMPTOMS)

Skin Contact	May be mild irritation at the site of contact.
Eye Contact	May be irritation and redness.
Ingestion	May be irritation of the throat.
Inhalation	May be irritation of the throat with a feeling of tightness in the chest.

5. FIRST AID MEASURES (ACTION)

Skin Contact	Wash immediately with plenty of soap/cleanser and water, if symptoms persist obtain medical advice.
Eye Contact	Bathe the eye with running water for 15 minutes.
Ingestion	Wash out mouth with water.
Inhalation	Consult a doctor.

6. FIRE FIGHTING MEASURES

Extinguishing Media	Suitable extinguishing media for the surrounding fire should be used.
Special Exposure Hazards	In combustion emits toxic fumes.
Advice for Fire-Fighters	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

7. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Refer to section 9 of MSDS for personal protection details.
Environmental Precautions	Do not discharge into drains or rivers.
Clean-up Procedures	Wash the spillage site with large amounts of water.
Reference to Other Sections	Refer to section 9 of MSDS.

8. HANDLING & STORAGE

Handling Requirements	Avoid the formation or spread of dust in the air.
Storage Conditions	Store in a cool, well-ventilated area.
Specific end use(s)	No data available.

9. EXPOSURE CONTROL & PERSONAL PROTECTION

Workplace Exposure Limits	No data available.
DNEL/PNEC	No data available.
Respiratory Protection	Respiratory protective device with particle filter.
Hand Protection	Protective gloves.
Eye Protection	Safety glasses. Ensure eye bath is to hand.
Skin Protection	Protective clothing.

10. PHYSICAL & CHEMICAL PROPERTIES

State	Solid
Colour	Dark Grey.
Relative Density	1.1
Other Information	No data available.

11. STABILITY & REACTIVITY

Reactivity	Stable under recommended transport or storage conditions.
Chemical Stability	Stable under normal conditions.
Hazardous Reactions	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
Conditions to Avoid	Heat
Materials to Avoid	Strong oxidizing agents. Strong acids.
Haz. Decomp. Products	In combustion emits toxic fumes.

12. TOXICOLOGICAL INFORMATION

Toxicity Values	No data available.
Symptoms/Routes of Exposure	Refer to section 4 of MSDS.

13. ECOLOGICAL INFORMATION

Ecotoxicity Values	No data available.
Persistence and Degradability	Biodegradable.
Bio-accumulative Potential	No bioaccumulation potential.
PBT Identification	This product is not identified as a PBT substance.
Other Adverse Effects	Negligible ecotoxicity.

14. DISPOSAL CONSIDERATIONS

Waste Treatment Methods	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
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15. TRANSPORT HAZARDS

Transport Class	This product does not require a classification for transport.
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16. REGULATORY INFORMATION

Hazard Symbols	No significant hazard.
Note	The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

17. ADDITIONAL INFORMATION

Other Information	This Material Safety Data Sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.
Legal Disclaimer	The above information is believed to be correct but does not purport to be all inclusive and shall only be used as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

LIMITATION

BOSS Passive Fire Pty Ltd has provided the above technical information in good faith and to the best of its knowledge. This information was deemed to be correct at the time of publication. Should any data come to BOSS Passive Fire's attention relating to the fire resistance or performance of the product described BOSS Passive Fire reserve the right to amend this report.

BOSS Passive Fire strive to constantly improve and develop products so this information may change without notice.

The information contained herein has been developed as a guide only and it does not constitute a guarantee of compliance of all applications. Each project and/or application may have specific requirements and you should investigate these carefully. Ensure that you have read and understood the appropriate certification relative to your needs, and ensure you seek acceptance from the Certifying Authority or compliance inspector before installation. For updates on the range of BOSS Fire® certification please contact BOSS Technical Services.

FURTHER INFORMATION

For additional technical information on the performance of UniWrap®, other BOSS Fire® products or any other BOSS Fire® related information please contact us on:

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