

MATERIAL SAFETY DATA SHEET

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Product Name: **SealXpert™ Ultra SealingTape**
MSDS No: 139 Revision No: 5

Issued by : Sam
Issue Date: 8 May 2013

Section 1 – Company Details

Company Name: SealXpert™ Products
Address: 60 Kaki Bukit Place #09-11 Eunos Techpark
Singapore 415979
Tel: +65 6742 4992/6742 4998
Fax: +65 6749 6916
Email: mailbox@sealxpert.com

Section 2 – Composition

Ingredients:	CAS Number	% by weight
No reportable ingredients	Not applicable	Not applicable

Section 3 – Hazards Identification

Appearance: Black Silicone rubber on polymer liner

Stability and Reactivity: Product may form formaldehyde vapors at temperatures above 149°C (300°F) in the presence of air.

Likely Routes of Exposure: None Known

Medical Conditions Aggravated by Exposure: None Known

This product is considered non-hazardous by the OSHA Hazardous Communication Standard 29 CFR 1910.1200

Section 4 – First Aid Measures

Ingestion: Get medical attention.

Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Skin contact: Flush affected area with plenty of soap and water.

Eye contact: Flush eyes with water for at least 15 minutes.

Section 5 – Fire Fighting Measures

Extinguishing Media: All standard extinguishing agents are suitable.

Products of Combustion: Carbon monoxide, carbon dioxide, silicon dioxide, formaldehyde, chlorine compounds, carbon compounds and metal oxides.

Sensitive to Mechanical Impact: Not expected.

Sensitive to Static Discharge: Not expected

Section 6 – Accidental Release Measures

Personal Precautions: Use personal protective equipment recommended in section 8.

Environmental Precautions: This material will not biodegrade.

Method for Clean-Up: Wipe or scrape up material and place in container for disposal. Use absorbent to remove any residues.

Section 7 – Handling and Storage

Handling: Use personal protective equipment recommended in Section 8.

Storage: Store material in original packaging away from excess heat and incompatible materials.

Section 8 – Exposure Controls / Personal Protection

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Exposure Guidelines:

Ingredients	OSHA PEL	ACGIH TLV
No reportable ingredients	Not applicable	Not applicable

Eye / Face Protection: Wear safety glasses (minimum required).

Skin Protection: Wear suitable disposable gloves

Respiratory Protection: Wear a NIOSH approved air-purifying respirator if exposure levels may be exceeded

General Hygiene Considerations: Wash thoroughly after handling material prior to eating, drinking or smoking.

Section 9 – Physical and Chemical Characteristics

Physical State:	Solid
Appearance and Odor:	Black elastic rubber roll, rubber-like odor
Boiling Point, °C (°F):	Not determined
Melting Point, °C (°F):	Not determined
Flash Point, °C (°F):	Not determined
Evaporation Rate (BuAc = 1):	Not determined
Vapour Pressure, mm Hg:	Not determined
Vapour Density (Air = 1.0.)	Not determined
Solubility in Water:	Nil
Reactivity with Water:	Nil
Specific Gravity:	1.2 (rubber only)

Section 10 – Stability and Reactivity

Stability:	Material is stable
Conditions to avoid:	None known
Incompatible Materials:	None known
Hazardous decomposition production:	Carbon monoxide, carbon dioxide, silicon dioxide, formaldehyde, chlorine compounds, carbon compounds and metal oxides.
Hazardous polymerization:	Will not occur.

Section 11 – Toxicological Information

Not applicable

Section 12 – Ecological Information

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Persistence / Degradability: This material will not biodegrade.

Bioaccumulation: This material is non-water soluble, if ingested it is not expected to be absorbed.

Section 13 – Disposal Considerations

Disposal : Consult federal, state and local regulations to determine appropriate disposal options

Section 14 – Transport Information

Transportation: Not classified as Dangerous Goods and can be transported by Road, Rail and Air.

Section 15 – Regulatory Information

Contents of this MSDS comply with the OSHA Hazardous Communication Standard 29 CFR 1900.1200.

SARA Title III Chemical Listings:

Section 302: Extremely Hazardous Substance: None known

Section 304: CERCLA Hazardous Substance: None known

Section 311 / 312 Hazard Class:

Acute: No

Chronic: No

Fire: No

Pressure: No

Reactive: No

Section 313: Toxic Chemicals: None known

Section 16 – Other Information

The information contained herein is based on the data available to us and is believed to be accurate. The data is offered in good faith as typical values and not product specification. The information in this data sheet was compiled from the information supplied by the vendors of the components of this compound.

This company makes no warranty either expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. The recommended in the specific context of the intended use and determine whether they are appropriate. This company assumes no responsibility for injury from the use of the product described herein. This information is intended only to assist in the safe handling of this material.