



Safety Data Sheet: Ophiobolin-B

Section 1. Identification of the substance/mixture and of the Company

Product identifiers			
Product name	<i>Ophiobolin-B</i>	EC Number #	<i>Not listed</i>
Product Code	<i>OPB</i>	Formula	<i>C₂₅H₃₈O₄</i>
CAS #	<i>5601-74-1</i>	RTECS	<i>N.A.</i>
		MW	<i>402.6</i>

Intended uses of the substance or mixture and uses advised against

Intended use	Uses advised against:
<p>for Research and/or Development For industrial use To be used by qualified professionals only</p>	<p>Not for drug, Not to be used in humans or animals. Not food additive</p>

Details of the supplier of the safety data sheet

<p>FERMENTEK Ltd 4 Yatziv street, POB 47120 Jerusalem 97800, Israel</p>	<p>Tel: +972 2 5853953 Fax: +972 2 5853943 eMail: fermentek@fermentek.com Website: www.fermentek.com</p>	<p>Emergency Telephone number For chemical emergency spill, leak, fire, exposure, or accident calls CHEMTREC day or night: Within USA and Canada: 1-800-424-9300. Outside USA and Canada: +1 703-527-3887</p>
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This company is the manufacturer of the product, and the supplier of the safety data sheet

Reach: A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

Section 2. Hazards identification

This compound is not regarded hazardous according to 2012 OSHA standard (29 CFR 1910.122)

Classification of the substance or mixture

Not dangerous substance according to GHS

GHS Classification:

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GHS Label elements, including precautionary statements

Signal word:	<none>	Pictogram <none>
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Hazard statement(s)

	Not classified
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Precautionary statement(s)

P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P264	Wash skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product
P308+P131	If exposed or concerned, get medical advice.

Section 3. Composition/information on ingredients

Substance	
Substance name:	<i>Ophiobolin-B</i>
	CAS Registry #: <i>5601-74-1</i> EC#: <i>Not listed</i>
	Molecular Formula: <i>C₂₅H₃₈O₄</i> Molecular Weight: <i>402.6</i>
Mixture	Not mixture.



Germ cell mutagenicity:	No data available
Carcinogenicity:	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Reproductive toxicity / Teratogenicity:	No data available
STOT-SE – single exposure (GHS):	No data available
STOT-RE – repeated exposure (GHS):	No data available
Aspiration hazard:	No data available
Additional information:	RTECS: N.A

Section 12. Ecological Information

Eco-Toxicity	No further relevant information available
Other adverse effects	No further relevant information available

Section 13. Disposal Considerations

Waste treatment methods	
Waste from residues / unused products	Dispose of in accordance with local regulations
Contaminated packaging	Dispose of as unused product. Do not reuse.

Section 14. Transport information

UN number, Proper Shipping Name, Transport Hazard Class, packing group

	US DOT	ADR/RID:	IMDG:	IATA
UN Number	Not regulated	Not regulated	Not regulated	Not regulated
UN proper shipping name				
Transport Hazard Class & Packing Group	Not regulated	Not regulated	Not regulated	Not regulated
			Not marine pollutant	

Section 15. Regulatory information

Safety, health and environmental regulations/legislation		
USA EPA / TSCA	This product is not listed on the USA EPA TSCA (For research only)	
SARA 313	Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.	
US SARA 311/312	Acute health hazard	Yes
	Chronic Health Hazard	No
	Fire hazard	No
	Sudden release of pressure hazard	No
	Reactive hazard	No
CWA (Clean Water Act)	This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).	
EU ECHA Status	This product is not registered with the EU ECHA	
EU CLP	Listed.	
CA: DSL/NDSL Status	This product is not listed on the Canadian DSL/NDSL	





Section 16. *Other information*

Date of 1st version: 18 XI 2018

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given here is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of SDS
