



# Zest-it® LiquiBlend Wax

(For Occupational use not consumer/general public use).

## Safety Data Sheet (not considered hazardous)

Mar.2018

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

<b>1.1 Product Identifier</b>	Zest-it LiquiBlend Wax	
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	Painting medium for use as a resist for water based media. For use with non-water based media. Functional paste. Facilitating paste. Not designed for use with heat.	
<b>Product Numbers</b>	ZLW; 50 gm : 80 gm: 160 gm	Importer -
<b>Container size</b>	100 to 200	S&S Wholesale Pty. Limited
<b>1.3 Details of the supplier of the safety data sheet</b>	J and T Blackman Ltd. High Street, Barwell, Leicestershire LE9 8DR Tel: 01162341001. Mob. 07885103576 email: msdssupport@zest-it.biz	18/10 Pioneer Avenue, Thornleigh NSW 2120 Tel: 1300 731 529 Fax: 1300 739 715
<b>1.4 Emergency telephone No</b>	National Poisons Information Service (UK) 0844 8920111 National Chemical Emergency Centre 08701906777 and +44(0)1270502891	Emergency Contact: S&S Wholesale Pty. Limited Tel: 1300 731 529 Fax: 1300 739 715

### SECTION 2: HAZARDS IDENTIFICATION

<b>2.1 Classification of the substance or mixture</b>	
<b>Hazardous components</b>	Not classified
<b>2.2 Label elements</b>	
<b>Label elements CLP; Hazard pictograms; Signal word</b>	Not applicable
<b>Hazard statements:</b>	Not applicable
<b>Precautionary statements:</b>	P102: Keep out of reach of children. Wash hands after use. P301+331 If swallowed do not induce vomiting
<b>Label elements under CHIP Hazard symbols</b>	None
<b>Safety phrases</b>	S2; Keep out of reach of children. Wash hands after use. Give water or milk
<b>2.3 Other hazards</b>	The mixture contain no components considered to be either persistent (PBT) or (vPvB).

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<b>3.2 Mixtures</b>	
Not considered hazardous	
The material(s) are listed on the following inventories: REACH, TSCA, DSL, ENCS, EINECS, AICS, ECL, ISHL, PICCS, KECl, ASIA-PAC and NZIoC	
<b>Composition comments</b>	Proprietary blend

### SECTION 4: FIRST AID MEASURES

<b>4.1 Description of first aid measures</b>	
<b>General Info</b>	NEVER give anything by mouth to an unconscious person. If symptoms persist, always call Doctor
<b>Inhalation</b>	Not expected during normal usage.
<b>Ingestion (swallowing)</b>	Product is not toxic; drink plenty of water or milk. Do Not induce vomiting. If vomiting occurs, keep head low; seek medical assistance/doctor.
<b>Skin contact</b>	Direct skin contact may result in little or no irritation. Wash hand with soap and water.
<b>Eye contact</b>	Immediately flush eyes with plenty of water for up to 15 minutes, holding the eye open. Remove contact lens. If irritation persists consult a doctor.
<b>4.2 Most important symptoms and effects both acute and delayed.</b> No further information	
<b>4.3 Indication of any immediate medical attention and special treatment needed.</b> No further information	

### SECTION 5: FIRE FIGHTING MEASURES MEASURES

<b>General information</b>	Do not breathe in smoke. Use sand or soil.
<b>5.1 Extinguishing media</b>	Extinguish with foam, carbon dioxide (CO <sup>2</sup> ), dry powder, soil, sand or water fog. DO NOT use water jet as this will tend to spread the fire.
<b>5.2 Special hazards arising from the substance or mixture</b>	May produce dense black smoke and toxic fumes. Vapours are heavier than air and may travel along the ground to nearby sources of ignition.
<b>5.3 Advice for firefighters</b>	Wear self contained breathing apparatus for firefighting where necessary.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

<b>6.1 Personal precautions, protective equipment and emergency procedures</b>	Spillage can be a slippage hazard. Avoid contact with eyes and skin. Keep unprotected persons away. Ensure adequate ventilation.
<b>6.2 Environmental Precautions</b>	Do not allow to enter drains, sewers or watercourses.
<b>6.3 Method and material for containment and cleaning up</b>	Avoid sparks, flames. Ventilate. Absorb in vermiculite, dry sand or earth. Keep in suitable closed container for disposal. Do not use sawdust
<b>6.4 Reference to other sections</b>	

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<b>SECTION 7: HANDLING AND STORAGE</b>	
<b>7.1 Precautions for safe handling</b>	Do not handle or use near open flames or sources of ignition. Sparks must be prevented. Prevent formation of aerosols or mists. Use in well ventilated area.
<b>7.2 Precautions for safe storage, and any incompatibilities</b>	Store in original container in a cool dry well ventilated place. Keep away from sources of ignition, heat, spark or open flame. Keep out of direct sunlight.
<b>7.3 Specific end use(s)</b>	Store in original container in a cool dry place tightly closed and away from children.
<b>SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
<b>8.1 Control parameters</b>	Contains no substance with occupational exposure limit values
<b>8.2 General protective and hygienic measures</b>	Keep away from foodstuffs, beverages and feed. Wash and dry hands before breaks and at the end of work.
<b>Respiratory protection</b>	No specific ventilation requirements noted.
<b>Eye Protection</b>	Not needed in normal use. Safety glasses as appropriate for job. Provide eye wash station.
<b>Hand/Skin Protection</b>	Wash and dry hands after use. For repeated skin contact use suitable protective gloves. Nitrile rubber
<b>Body Protection</b>	Wear apron or protective clothing in case of contamination. Wash contaminated clothing before reuse.
<b>SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>9.1 Information on basic physical and chemical properties</b>	
BOILING POINT AND RANGE	>260°C (>500°F) 760 mm Hg (ASTM 1087)
MELTING/FREEZING POINT	72°C approx (161°F)
DENSITY (SG)	0.92 - 0.97
VAPOUR DENSITY	(Air=1) n/a
VAPOUR PRESSURE (mHg@20°C)	Does not form vapours at room temperatures.
VISCOSITY	n/a
SOLUBILITY	Insoluble in water
pH VALUE	n/a
FLASH POINT	>240°C (>464°F) open cup
AUTO IGNITION TEMPERATURE	n/a
COLOUR	Creamy White
APPEARANCE	Opaque soft paste
ODOUR	light fresh wax like
VOLATILE (% by weight)	Negligible
<b>9.2 Other information</b>	
<b>SECTION 10: STABILITY AND REACTIVITY</b>	
<b>10.1 Reactivity</b>	Stable under recommended transport storage and handling conditions.
<b>10.2 Chemical stability</b>	Stable under normal conditions
<b>10.3 Hazardous reactions</b>	No dangerous reactions known
<b>10.4 Conditions to avoid</b>	Open flames and other sources of ignition.
<b>10.5 Incompatible material</b>	Avoid contact with strong oxidizing agents and strong acids.
<b>10.6 Hazardous decomposition products</b>	As with any organic material may liberate Carbon Dioxide (CO <sub>2</sub> ) possibly Carbon Monoxide (CO) and other toxic gases or vapours.
<b>SECTION 11: TOXICOLOGICAL INFORMATION</b>	
<b>11.1 Information on toxicological effects</b>	
Other health effects	This substance has no evidence of carcinogenic properties.
Ingestion	Pneumonia may be the result if vomited material containing product reaches the lungs.
Inhalation	Not relevant at normal room temperatures. If heated, irritating vapours may be formed.
Eye contact	Not relevant at normal room temperatures.
Skin contact	Not relevant under normal working conditions. Not expected to be a skin sensitizer
Germ cell mutagenicity	This substance has no evidence of mutagenic properties.
Reproductive toxicity	This substance has no evidence of toxicity to reproduction or the unborn.
Toxicological information on ingredients.	No toxic ingredients.

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SECTION 12: ECOLOGICAL INFORMATION	
12.1 Toxicity	The product is not expected to be hazardous to the environment. Not considered toxic to fish.
12.2 Persistence and degradability	The product is slowly degradable.
12.3 Bioaccumulative potential	The product is not bioaccumulating.
12.4 Mobility in soil	No data available
12.5 Results of PBT and vPvB assessment	This product is not identified as a PBT/vPvB substance
12.6 Other adverse effects	Negligible ecotoxicity
SECTION 13: DISPOSAL CONSIDERATIONS	
13.1 Waste treatment methods	Dispose of in accordance with local laws. Do not allow runoff to sewer, waterway or ground.
SECTION 14: TRANSPORTATION INFORMATION	
Transport class	This product does not require a classification for transport.
14.1 UN number	No information required.
14.2 UN proper shipping name	No information required
14.3 Transport hazard class(es)	Not applicable (ADR:IMDG:IATA:)
14.4 Packing group	Not applicable.
14.5 Environmental hazard	Marine pollutant - No.
SECTION 15: REGULATORY INFORMATION	
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	Chemicals (Hazard Information & Packaging) Regulation Chemicals (Hazard Information & Packaging for Supply) Regulation 2009 (S.I 2009 No. 716) Classification/ Labelling of Substances/Preparations Dangerous for Supply. UK Regulatory References Health/Safety at Work Act 1974. EU Legislation Regulation 1907/2006 REACH. Regulation (EC) No 1272/2008 CLP.
15.2 Chemical Safety Assessment	
SECTION 16: OTHER INFORMATION	
Revision Date (next revision 2023)	20.Jul.2018
Compilation Date	09.Jan.17;07.Nov.2013;20.Nov.2010;07.Nov.2008;2006;2005;2004
Sheet Reference	Zest-it LiquiBlend Wax
RISK PHRASES IN FULL	none
HAZARD STATEMENT IN FULL	none
<ul style="list-style-type: none"> <li>• Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.</li> <li>• The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.</li> <li>• It is at all times the responsibility of the user to take all necessary measures to comply with safety precautions, legal requirements and local regulations.</li> <li>• The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.</li> </ul>	

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