

## Zest-it® Glazing Medium Light

Nov.2017

Safety Data Sheet (CLP)
For occupational use not general public/consumer use

sp375 Jan2017

SECTION 1: IDENTIFICAT	TION OI	FTHE SUBSTANCE/PREPARATION AND COMPANY/U	UNDERTAKING			
1.1 Product Identifier		Zest-it® Glazing Medium Light				
1.2 Relevant identified uses of the substance or mixture and uses advised against		Medium for oil painting, art and creative use. Functional flui and glazing.	Importer -			
roduct Numbers		S&S Wholesale Pty. Lir ZGML; 500, 250, 125, 50 18/10 Pioneer Avenue				
1.3 Details of the supplier of the safety data sheet		J and T Blackman Ltd. High Street Barwell, Leicestershire LE9 8DR Tel: 0116 2341001. Mob. 07885103576 email: msdssupport@zest-it.biz  Thomleigh NSW 2120 Tel: 1300 731 529				
1.4 Emergency telephone No		National Poisons Information Service (UK) 0844 8920111 National Chemical Emergency Centre 08701906777 and +44(0)127050289	Emergency Contact: S&S Wholesale Pty. Lin Tel: 1300 731 529			
SECTION 2: HAZARDS IDEN	TIFICAT	TION				
2.1Classification of the substan	ce or mix	ture				
Classification under CHIP; Directive 67/548/EEC or 1999/45/EC	Xn; cause sk	Xn; Harmful: R65 may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or cracking.				
Classification under CLP; Regulation (EC) No 1272/2008 Most important adverse effects.	PITTO	Asp. Tox. 1: H304 May be fatal if swallowed and enters airways. EUH066: Repeated exposure may cause skin dryness or cracking				
2.2 Label elements under CLP Hazard pictograms Signal word	GHS08	GHS08 Danger				
Hazard statements:		H304 May be fatal if swallowed and enters airways. EUH066: Repeated exposure may cause skin dryness and cracking				
Precautionary statements:	P302+3: P305+3:	P301+331+312 If Swallowed: Do not induce vomiting; call a Doctor if you feel unwell. P302+352: If on skin: Gently wash with soap and water. P305+351+338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.				
Label elements under CHIP Hazard symbols		Harmful				
Risk phrases	R65: Ha R66: Re	R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or cracking.				
Safety phrases	containe S-37 We	swallowed, do not induce vomiting; seek medical advice immediately and show this er or label. ear suitable gloves. ep out of reach of children				
2.3 Other hazards		ure contain no components considered to be either persistent, bioaccumulative, toxic (PBT) or istent and very bioaccumulative (vPvB) at levels of 0.1% or higher.				
SECTION 3: COMPOSITION/	INFORM	ATION ON INGREDIENTS				
3.1 Mixtures		Mixture of substances listed below with nonhazardous additions.				
01 10 11d1110 01 0 17 12 17 0		R65 R66 Asp. Tox. 1: H304; EUH066	- 100%			
Orange Terpenens Cas-No: 8028-48-6 EC No: 232-433-8		R65 R10 R38 H226 H304				
Gum Damar			20 - 40%			
Linseed Oil		Not a hazardous substance or mixture 10 - 20%				
This material is listed on the following inventories:		REACH, TSCA, DSL, ENCS, EINECS, AICS, ECL, ISHL, PICCS, KECI, ASIA-PAC and NZIoC				
SECTION 4: FIRST AID MEA	SURES					
4.1 Description of first aid meas	ures					
General Info NEVER give anything by mouth to an unconscious person. If symptoms persist, always call Doctor						
halation Remove from exposure, keep at rest; Supply fresh air; consult doctor in case of complaints.						

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	Immediately rinse mouth; drink plenty of water or milk. DO NOT induce vomiting. If vomiting occurs, keep head low; call for medical help immediately; transfer to hospital.						
Skin contact I	Promptly remove any soaked or contaminated clothing and shoes. Promptly wash skin with soap and water and rinse throughly. If skin irritation occurs consult a doctor.						
Eye contact I	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.						
4.2 Most important s	2.2 Most important symptoms and effect, both acute and delayed.  No further relevant information available						
4.3 Indication of any immediate medical attention and special treatment needed. No further information							
SECTION 5: FIRE FIGHTING MEASURES							
General information		Do no	ot breathe in smoke. Use sand or soil.				
<b>5.1 Extinguishing media</b> Extingu			guish with foam, carbon dioxide (CO <sup>2</sup> ), dry powder, water fog, soil or sand. DO NOT ater jet as this will spread the fire.				
5.2 Special hazards arising from the May			produce dense black smoke and toxic fumes. Carbon Oxides. Vapours are heavier than d may travel along the ground to nearby sources of ignition.				
5.3 Advice for Firefighters		Wear	Wear self contained breathing apparatus for firefighting where necessary.				
SECTION 6: ACCID	DENTAL RE	LEASE M	IEASURES				
6.1 Personal Precautions Sprotective equipment and		leak-sic	Spillage can be a slippage hazard. Avoid contact with eyes and skin. Turn leaking containers leak-side up to prevent further escape. Keep unprotected persons away. Ensure adequate ventilation.				
6.2 Environmental P			allow to enter drains, sewers or watercourses. Contain the spillage using bunding.				
			Avoid sparks, flames. Ventilate. Absorb in vermiculite, dry sand or earth. Dike to contain spread. Keep in suitable closed container for disposal.				
6.4 Reference to other	6.4 Reference to other sections						
SECTION 7: HAND	LING AND	STORAG	E				
7.1 Precautions for sa handling			ndle or use near open flames or sources of ignition Prevent formation of aerosols or in well ventilated area.				
7.2 Precautions for safe storage, and any incompatibilities Storage, igni		Store in or ignition, h	ore in original container in a cool dry well ventilated place. Keep away from sources of aition, heat, spark or open flame. Keep container tightly closed				
7.3 Specific end use(s	7.3 Specific end use(s) Store in original container in a cool dry place tightly closed and away from children.						
SECTION 8: EXPOS	SURE CON	FROLS/PI	ERSONAL PROTECTION				
8.1 Control paramete	Contains no substance with occupational exposure limit values						
8.2 Exposure control	s						
General protective and hygienic measures		Leep away from foodstuffs, beverages and feed. Wash and dry hands before breaks and at the end of york. Do not inhale mists or aerosols.					
Respiratory protection		To specific ventilation requirements noted. Use suitable respiratory protective device when aerosol r mist is formed.					
Eye Protection	Wear approved tight fitting safety glasses where splashing is probable. Provide eye wash station.						
Hand/Skin Protection	Wash and dry hands after use. Use appropriate hand lotion to prevent defatting and cracking of skin. For prolonged or repeated skin contact use suitable protective gloves. Nitrile rubber, PVA Ensure gloves are manufactured/tested in accordance with BSEN 374.						
<b>Body Protection</b>	Wear apron or protective clothing in case of splashes. Wash contaminated clothing before reuse. The type of protective equipment must be selected according to the concentration and amount of the substance at the specific workplace.						
SECTION 9: PHYSI	CAL AND	CHEMICA	AL PROPERTIES				
9.1 Information on t	he basic phy	sical and	chemical properties				
<b>Boiling Point</b>			180-239 <sup>o</sup> C 760 mm Hg				
Density (SG)			0.91 g/cm³				
Vapour Density			4.5 @ 80°C (Air=1)				
Viscosity			1.97 mPas				
Solubility in / Miscibility with water			Insoluble in water				
Flammability Limit - Upper(%): Lower(%)			) 6.5:0.6				
Flash Point (°C)			70 P/M Pensky-Martens				
Ignition Temperature			230°C (446°F)				
Appearance			Clear slightly viscous liquid				
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Odour			Mild Hydrocarbon Solvent-like				
Colour			Straw to deep yellow				
Danger of explosion			No - Does not present an explosion hazard				
Self-igniting			No - Not self-iginiting				
Volatile by volume (%)			100				
Melting point			Standard tests for this endpoint are intended for single substances and are not appropriate for this complex substance.				
9.2 Other information			No further relevant information available				
SECTION 10: STABILITY AND REACTIVITY							
10.1 Reactivity		No data available					
10.2 Chemical stability		Stabile under normal conditions. Avoid heat, sparks and flames.					
10.3 Hazardous reactions	•		No dangerous reactions known				
10.4 Conditions to avoid		Open flames and other sources of ignition.					
10.5 Incompatible materia	al	Strong acids. Strong oxidizing substances.					
10.6 Hazardous decompos products	10.6 Hazardous decomposition		Toxic gases/vapours/fumes of, Carbon monoxide (CO). Carbon dioxide (CO2). Hydrocarbons. and Oxides of Nitrogen (NOx), dense black smoke.				
SECTION 11: TOXICOL	OGICAL	INFORMA	TION				
General Information			/. Only large volumes may have adverse impact on human health.				
11.1 Information on toxico	formation on toxicological effects						
Hazard of substance			sed on test data				
Hazard of substance Aspiration hazard. Based on test data  Symptom/routes of exposure							
Ingestion	Pneumonia may be the result if vomited material containing solvent reaches the lungs. May be difficulty swallowing; Nausea and vomiting. Redness to mouth and throat.						
Inhalation	If heated irritating vapours may be formed. Do not spray or cause mists.						
Eye contact	Splashes may irritate.						
Skin contact	May cause skin dryness and cracking.						
Germ cell mutagenicity	This substance has no evidence of mutagenic properties.						
Carcinogenicity	This substance has no evidence of manageme properties.						
Reproductive toxicity		This substance has no evidence of careinogenic properties.  This substance has no evidence of toxicity to reproduction or the unborn.					
Medical considerations		Avoid vomiting and normal rinse of stomach because of risk of aspiration.					
SECTION 12: ECOLOGI			7				
12.1 Toxicity	ICAL INF	OKWATIO	N .				
•			The product is not expected to be hazardous to the environment.				
Ecotoxicity values			Inherently Biodegradable				
12.2 Persistence and degradability							
12.3 Bioaccumulative pote	entiai		Bioaccumulation is unlikely.				
12.4 Mobility in soil	D D	4	Readily absorbed into soil				
12.5 Results of PBT and vPvB assessment			This substance is not identified as a PBT substance				
12.6 Other adverse effects			Negligible ecotoxicity				
SECTION 13: DISPOSAL							
			be treated as controlled waste. Disposal to licensed waste disposal site in ce with Local Authority				
SECTION 14: TRANSPORTATION INFORMATION							
Transport class This produc		This produc	does not require a classification				
14.1 UN number No informat		No informat	ion required				
14.2 UN proper shipping name No informat		No informat	ion required				
14.3 Transport hazard class(es) Not applica		Not applicat	ole. (IMDG; IATA; ADR; RID;)				
14.4 Packing group Not app		Not applicat	icable.				
14.5 Environmental hazar	4.5 Environmental hazard Marine		pollutant - no.				
14 ( 6		No. in Commention are actioned					

14.6 Special precautions for user

14.7 Transport in bulk

No information required

according to annex 11 of marpol 73/78 and the IBC code

### **Zest-it® Glazing Medium Light**

SECTION 15: REGULATORY INFORMATION			
15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture	Chemicals (Hazard Information & Packaging for Supply) Regulations. Chemicals (Hazard Information & Packaging) Regulations. 2009 (S.I 2009 No.716) Classification and Labelling of Substances and Preparations Dangerous for Supply. UK Regulatory References Health and Safety at Work Act 1974. Guidance Notes Workplace Exposure Limits EH40. EU Legislation Regulation (EC) No 1907/2006 REACH. Regulation (EC) No 1272/2008 CLP.		
15.2 Chemical Safety Assessment	No chemical safety assessment has been carried out		
CECTION 17. OTHER INFORMATION			

SECTION 16: OTHER INFORMATION				
Revision Date (next review 2022)	21.Nov.2017			
Compilation date	10.Jan.2016;29.Nov.2015: 20.Jun.2012; 20.Nov.2010;20.Nov.2008; Aug.2002			
Sheet Reference	Zest-it Glazing Medium Light			
Product covered by this data sheet	All sizes of Zest-it Glazing Medium Light			
Phrases used in S 2 and 3	EUH066: Repeated exposure may cause skin dryness or cracking. H304: May be fatal if swallowed and enters airways. R-65 Harmful, may cause lung damage if swallowed. R-66 Repeated exposure may cause skin dryness or cracking.			

- 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.
- The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.
- 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.
- 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.

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