

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND COMPANY/UNDERTAKING

1.1 Product Identifier	Zest-it® Blending Sponge		
1.2 Relevant identified uses of the substance or mixture and uses advised against	Solvent for blending coloured pencils, oil pastels and similar. Facilitating fluid. Diluent fluid.		
Product Numbers	BS15	Importer - S&S Wholesale Pty. Limited 18/10 Pioneer Avenue, Thornleigh NSW 2120 Tel: 1300 731 529 Fax: 1300 739 715	
1.3 Details of the supplier of the safety data sheet	J and T Blackman Ltd. High Street, Barwell, Leicestershire. LE9 8DR Tel: 01162341001. Mob. 07885103576 email: msdssupport@zest-it.biz	Emergency Contact: S&S Wholesale Pty. Limited Tel: 1300 731 529 Fax: 1300 739 715	
1.4 Emergency telephone number	National Poisons Information Service (UK) 0844 8920111 National Chemical Emergency Centre 08701906777 and +44(0)1270502891		

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
Classification under CHIP; Directive 67/548/EEC or 1999/45/EC	R66:
Classification under CLP; regulation (EC) No 1272/2008 Most important adverse effects.	EUH066
2.2 Label elements under CLP Hazard pictograms Signal word	Not applicable. Not classified as a hazardous product.
Hazard statements:	EUH066: Repeated exposure may cause skin dryness and cracking
Precautionary statements:	P302+352: If on skin: Wash with plenty of soap and water .P102: Keep out of reach of children
Label elements under CHIP Hazard symbols	Not applicable. Not classified as a hazardous product.
Risk phrases	R66: Repeated exposure may cause skin dryness or cracking.
Safety phrases	S-37 Wear suitable gloves. S-02 Keep out of reach of children
2.3 Other hazards	The mixture contain no components considered to be either persistent, bioaccumulative, toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures		
Aliphatic Hydrocarbon CAS-No: 64742-47-8 Classification (EC 1272/2008) EUH066 Asp.Tox. 1 - H304	EC No: 265-149-8 Classification (67/548/EEC) Xn:R65 R66	60-100%
Orange Terpenes CAS-No: 8028-48-6 Classification (EC 1272/2008) Flam. Liq. 3-H226 Skin Irrit. 2-H315 Aquatic Chron 1-H410 Asp. Tox. 1-H304	EC No: 232-433-8 Classification (67/548/EEC) Xn:R65 Xi:R38 N:R50/53 R10:R43	1-5%
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 MEASURES

4.1 Description of first aid measures	
General Info	NEVER give anything by mouth to an unconscious person. If symptoms persist, always call Doctor
Inhalation	Remove from exposure, keep at rest; Supply fresh air; consult doctor in case of complaints.
Ingestion (swallowing)	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	Remove any soaked or contaminated clothing and shoes immediately. Promptly wash skin with soap and water and rinse thoroughly. If skin irritation occurs consult a doctor.
Eye contact	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 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 not breathe in smoke. Use sand or soil.
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Zest-it® Blending Sponge

SECTION 5: FIRE FIGHTING MEASURES	
5.1 Extinguishing media	Extinguish with foam, carbon dioxide (CO ²), dry powder, water fog, soil or sand. DO NOT use water jet as this will spread the fire.
5.2 Special hazards arising from the substance or mixture	May produce dense black smoke and toxic fumes. Carbon Oxides. Vapours are heavier than air and may travel along the ground to nearby sources of ignition.
5.3 Advice for Firefighters	Wear self contained breathing apparatus for firefighting where necessary.
SECTION 6: ACCIDENTAL RELEASE MEASURES	
6.1 Personal Precautions protective equipment and emergency procedures	Spillage can be a slippage hazard. Avoid contact with eyes and skin. Turn leaking containers leak-side up to prevent further escape. Ensure adequate ventilation.
6.2 Environmental Precautions	Do not allow to enter drains, sewers or watercourses. Contain the spillage using bunding.
6.3 Method and material for containment and cleaning up	Ventilate. Absorb in dry sand, earth or vermiculite. Dike to contain spread. Keep in suitable closed container for disposal.
SECTION 7: HANDLING AND STORAGE	
7.1 Precautions for safe handling	Do not handle or use near open flames or sources of ignition.. Prevent formation of aerosols or mists. Use in well ventilated area.
7.2 Precautions for safe storage, and any incompatibilities	Store in original container in a cool dry well ventilated place. Keep away from sources of ignition, heat, spark or open flame. Keep container tightly closed
7.3 Specific end use(s)	Store in original container in a cool dry place tightly closed and away from children.
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION	
8.1 Control parameters	Contains no substance with occupational exposure limit values
8.2 Exposure controls. General protective and hygienic measures	Keep away from foodstuffs, beverages and feed. Wash and dry hands before breaks and at the end of work. Do not inhale mists or aerosols.
Respiratory protection	Ensure sufficient ventilation of the area. Use respiratory device when aerosol or mist is formed.
Eye Protection	Wear safety glasses where splashing is probable. Provide eye wash station.
Hand/Skin Protection	For prolonged or repeated skin contact use suitable protective gloves. Nitrile rubber.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
9.1 Information on basic physical and chemical properties	
Boiling Point	180-239 ^o C (356-462 ^o F) 760 mm Hg (ASTM 1087)
Density (SG)	0.8 g/cm ³
Vapour Density	4.5 @ 80 ^o C (Air=1)
Solubility in / Miscibility with water	Insoluble in water
pH VALUE	6.8 ±
Flash Point (°C)	67 ^o C (152 ^o F) (Pensky-Martens)
Ignition Temperature	180 ^o C (356 ^o F) (ASTM E659)
Colour	Colourless
Appearance	Clear Liquid impregnated sponge
Odour	Citrus/Hydrocarbon
Danger of explosion	No - Does not present an explosion hazard
Self-igniting	No - Not self-igniting
Volatile by volume (%)	100
SECTION 10: STABILITY AND REACTIVITY	
10.1 Reactivity	Stable under recommended transport or storage conditions
10.2 Chemical stability	Stabile under normal conditions.
10.3 Hazardous reactions	Hazardous reactions will not occur under normal transport and storage conditions.
10.4 Conditions to avoid	Open flames and other sources of ignition.
10.5 Incompatible material	Strong acids. Strong oxidizing substances.
10.6 Hazardous decomposition products	Toxic gases/vapours/fumes of,Carbon monoxide (CO),Carbon dioxide (CO ₂),Hydrocarbons. and Oxides of Nitrogen (NO _x),dense black smoke.
SECTION 11: TOXICOLOGICAL INFORMATION	
General Information	Product has low toxicity. Only large volumes may have adverse impact on human health.
11.1 Information on toxicological effects	

Zest-it® Blending Sponge

Symptom/routes of exposure	
Ingestion	None expected if used as intended
Inhalation	None expected if used as intended
Eye contact	Splashes may irritate and cause redness.
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 carcinogenic properties.
Reproductive toxicity	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: ECOLOGICAL INFORMATION

12.1 Toxicity	The product is not expected to be hazardous to the environment.
12.2 Persistence and degradability	Biodegradable
12.3 Bioaccumulative potential	No bioaccumulation potential
12.4 Mobility in soil	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 CONSIDERATIONS

13.1 Waste treatment methods	Disposal to licensed waste disposal site in accordance with Local Authority
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14 TRANSPORT INFORMATION

14.1 UN number	This product does not require a classification for transport
14.2 UN proper shipping name	No information required
14.3 Transport hazard class(es)	Not applicable
14.4 Packing group	Not applicable
14.5 Environmental hazard	Marine pollutant - No.
14.6 Special precautions for user	No information required

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture	UK Regulatory References Health and Safety at Work Act 1974. Guidance Notes Workplace Exposure Limits EH40. CHIP Reg. 2009. EU Legislation Regulation (EC) No 1907/2006 REACH. Regulation (EC) No 1272/2008 CLP. Dir;06/08 (ADR;RID;IMDG;IATA)
15.2 Chemical Safety Assessment	No chemical safety assessment has been carried out
Tariff code (commodity) 29011000	Water hazard class WGK2

SECTION 16: OTHER INFORMATION

Revision Date (next rev 2025)	Jan.2020
Compilation date	Nov.2018 :21.Nov.2015; 10.Oct.2012: Oct.2009
Sheet Reference	Zest-it® Blending Sponge
Product covered by this data sheet	All sizes of Zest-it® Blending Sponge
Phrases used in S 2 and 3	R66 Repeated exposure may cause skin dryness or cracking EUH066 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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