

Zest-it® Fountain Pen Cleaner

Safety Data Sheet (CLP)

For occupational use not general public/consumer use

Jan.2020

Registered Trade Marks.			
SECTION 1: IDENTIFICATION OF TH	E SUBSTANCE/MIXTURE AND COMPANY/UNDERTAKING		
1.1 Product Identifier	Zest-it® Fountain Pen Cleaner		
1.2 Relevant identified uses of the substance or mixture and uses advised against	Solvent for removing permanent indian ink paint and mediums. Nib a Facilitating fluid. Washing and cleaning product.	Importer -	
Product Number	ZFPC; 50; 125;	 S&S Wholesale Pty. Lin 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: 01162341001 Mob. 07885103576 email: msdssupport@zest-it.biz	Thornleigh NSW 2120 Tel: 1300 731 529	Fax: 1300 739
1.4 Emergency telephone number	National Poisons Information Service (UK) 0844 8920111 National Chemical Emergency Centre 08701906777 and +44(0)1270502891	Emergency Contact: S&S Wholesale Pty. Lin Tel: 1300 731 529	nited Fax: 1300 739
SECTION 2: HAZARDS IDENTIFICAT	ION		
2.1 Classification of the substance or mixt	ture (Concentrated product only)		
Classification under CHIP; Directive 67/548/EEC or 1999/45/EC	36/38		
Class'n under CLP; Reg's (EC) No 1272/2008 Most important adverse effects.	H315; Skin Irrit; H319; Eye Irrit.		
2.2 Label elements under CLP Hazard pictograms Signal word	Warning		

Class'n under CLP; Reg's (EC) No 1272/2008 Most important adverse effects.	H315; Skin Irrit; H319; Eye Irrit.
2.2 Label elements under CLP Hazard pictograms Signal word	Warning
Hazard statements:	H315; Causes skin irritation: H319; Causes serious eye irritation:
Precautionary statements:	P305+P351; IF IN EYES; rinse cautiously with water for several minutes: P337+P313 If eye irritation persists: Get medical advice.P302+P352; IF ON SKIN; Wash with plenty of soap and water: P301+P330+P331; If swallowed; Rinse mouth; Do not induce vomiting.
Label under CHIP Hazard symbols	n/a
Risk phrases	R36/38;Irritating to eyes and skin:
Safety phrases	S2; Keep out of reach of children: S26; In case of contact with eyes, rinse immediately with plenty of water and seek medical advice: S62; If swallowed do not induce vomiting: seek medical advice immediately and show this container or label.
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.
CE CETTON A CONTROLLED	

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

	3.50
3.2	Mixtures

5-10% Glycol Ether

CAS-No.:005131-66-8 Class (EC 1272/2008) Eye Irrit -H319; Skin Irrit 2 H315 ECNo.:225-878-4 Class (67/548/EEC) Xi;R36/38.

Orange Terpenes 1-5%

CAS-No:8028-48-6 Class (EC1272/2008) Flam Liq 3 - H266 Skin Irrit 2 H 315 Aquat Chron H411 Asp Tox 1 - H 304 EC No: 232-433-8 Classi (67/548/EEC) R10: Xi:R3 N:R51/53 Xn:R65

TETRAHYDROFURFURYL ALCOHOL 1-2.5%

CAS-No.: 97-99-4 Class (EC 1272/2008) Eye Irrit 2 - H319 EC No.: 202-625-6 Class (67/548/EEC) Xi;R36

REACH, TSCA, DSL, ENCS, EINECS, AICS, ECL, ISHL, PICCS, KECl, ASIA-PAC and This material is listed on the following inventories: NZIoC

CECTION 4	DIDOT AID	MEACHDEC
SHI IIIIN 4.	HIRS AIII	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	Not relevant in normal use. Supply fresh air.		
Ingestion (swallowing)	Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. DO NOT induce vomiting. If vomiting occurs, keep head low so the stomach content doesn't get into the lungs.		
Skin contact	kin contact Remove any soaked or contaminated clothing and shoes. Wash skin with soap/mild detergent and water.		
Eye contact	Promptly flush eyes with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes widely. If irritation persists: continue flushing during transport to hospital.		
4.2 Most import	4.2 Most important symptoms and effects both acute and delayed No further relevant information available		
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4.2 Most important symptoms and effects both acute and delayed	No further relev	further relevant information available	
4.3 Indication of any immediate medical attention and special treatment needed		No further information	
SECTION 5: FIRE FIGHTING MEASURES			

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			Zest-it@	B Fountain Pen Cleaner
General information		Non-	flammable.	Soluble in water.
5.1 Extinguishing media		Exti	guish with f	oam, carbon dioxide (CO ²), dry powder, soil, sand or water fog.
5.2 Special hazards arisin	g from the			r explosion hazards noted. When heated and in case of fire, irritating
substance or mixture				y be formed.
5.3 Advice for firefighters Ma		May	produce den	se black smoke. Stay up wind of fire.
SECTION 6: ACCIDENT	TAL RELE	CASE M	EASURES	
6.1 Personal precautions, equipment and emergenc				ct with eyes and prolonged skin contact. In case of spills, beware of rs and surfaces. Turn leaking containers leak-side up.
6.2 Environmental precau	utions		Do not disch	narge into sewers or watercourses. Contain using bunding
6.3 Methods and material and cleaning up	l for contai			ke if necessary. Absorb with inert, damp, non-combustible material damp sand/soil, then flush area with water.
SECTION 7: HANDLING	G AND ST	ORAGE		
7.1 Precautions for safe h	andling \	Wash hand	ls after use. Re	move contaminated clothing before entering eating area. Use in well ventilated area
7.2 Conditions for safe sto including any incompatib		Store in t		original container in a cool and dry place. Keep away from sources of
SECTION 8: EXPOSURI	E CONTR	OLS/PE	RSONAL P	ROTECTION
8.1 Control Parameters	WEL=Wor	rkplace I	Exposure Lin	nit Glycol Ether DNEL: Dermal; 16/mg/kg/day Inhalation; 33.8mg/m ³
8.2 Exposure controls			- F	
General protective and hygienic measures			n foodstuffs,	beverages and feed. Wash and dry hands before breaks and at the end r aerosols.
Respiratory protection	No spec	ific ventil	ntion requireme	ents noted. Use suitable respiratory protective device when aerosol or mist is forme
Eye Protection	Provide	eye wash	station. Wear	approved tight fitting safety glasses where splashing is probable.
Hand/Skin Protection	Wash ar	nd dry har	ds after use. Fo	or prolonged or repeated skin contact use suitable protective gloves. Nitrile rubber.
·		oron or pr	or protective clothing in case of splashes. Wash contaminated clothing before reuse.	
SECTION 9: PHYSICAL	AND CH	EMICA	L PROPER	ΓΙΕS
9.1 Information on basic	physical ar	nd chem	ical propert	ies (of the concentrated solution)
Boiling Point			95-22	28°C (203 - 442°F)
Density (SG)			1	
Solubility in / Miscibility	with water	•	Solul	ole in water
pH value			7-8 ±	:
Flash point			n/a	
Colour			Yello	w
Appearance			Clear	Yellowish Liquid
Odour			Citru	s, pleasant, agreeable
Danger of explosion			No -	does not present an explosion hazard
Self-igniting			No -	not self igniting
Melting point			n/a	
9.2 Other information			Info	rmation given concerns the concentrated solution.
SECTION 10: STABILIT	TY AND RI	EACTIV	TTY	
10.1 Reactivity				available
10.2 Chemical stability		Stable under normal temperature conditions and recommended use.		
10.3 Hazardous reactions	i			gerous reaction known
10.4 Conditions to avoid			Avoid exposing to heat.	
10.5 Incompatible materi				ontact with strong oxidizing agents and strong acids.
10.6 Hazardous decompo				spected under normal circumstances.
SECTION 11: TOXICOL			MATION	
11.1 Information on toxic				
Hazard of substance Skin and eye irritant				
1			s likely to be ingested by accident. Gastrointestinal symptoms, including upset stoma	
				ratures. When heated, irritating vapours may be formed.
Eva contact	Inlached me	ast irritat		

Eye contact

Splashed may irritate.

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Skin contact	Skin irritation is not anticipated when used normally. May cause dryness/cracking of skin.
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	Pre-existing eye problems. Avoid vomiting and normal rinse of stomach because of risk of aspiration.

SECTION 12: ECOLOGICAL INFORMATION		
12.1 Toxicity This product has low toxicity. Only large volumes may have adverse impact on human health		
12.2 Persistence and degradability	The product is biodegradable.	
Ecological information on ingredients	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.	
12.3 Bioaccumulative potential	The product does not contain any substance expected to be bioaccumulating	
2.4 Mobility in soil This product is soluble in water.		
12.5 Danilla of DDT and a.D.D. accounts		

12.5 Results of PBT and vPvB assessment

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Wash to drains with plenty of water.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number ADR:RID:ADN:IMDG:ICAO	This product is not covered by the international regulation on the transport of dangerous goods.	
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

15.1 Safety, health and environmental regulations/	UK Regulatory References Health and Safety at Work Act 1974. Guidance Notes Workplace Exposure Limits EH40. CHIP 2009
legislation specific for the substance or mixture	EU Legislation Regulation (EC) No 1907/2006 REACH. Regulation (EC) No 1272/2008 CLP. Dir;06/08 (ADR;RID;IMDG;IATA)
Water Hazard Class	WGK 0
Tariff code (commodity)	34022020

15.2 Chemical Safety Assessment

SECTION 16: OTHER INFORMATION		
Revision Date (next 2025)	2.Jan.2020	
Compilation Date	12.Nov.15 :07.Oct.2012:	
Sheet Reference	Zest-it® Fountain Pen Cleaner	
Product covered by this sheet	All sizes of Zest-it® Fountain Pen Cleaner	
RISK PHRASES IN FULL	R10 Flammable.R36/38 Irritating to eyes and skin. H226 Flammable liquid and vapour. H315 Causes skin irritation. H319 Causes serious eye irritation.	

- 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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