
	Product Safety Information	
	Zest-it® Pencil Blend	
	contains	
Zest-it® and the Logo are registered Trade Marks of J and T Blackman Ltd	<i>Aliphatic Hydrocarbon: Citrus Terpenes (Proprietary Blend of Citrus Oils and Hydrocarbon)</i>	July 2020 ZPB1 Two Pages

Hazard Identification	Aspiration: If product is swallowed and the person vomits and the vomited liquid aspirated into lungs may cause bronchopneumonia.		
Flammability	Non-flammable (Flash Point 70°C)	Vapour Density	4.5@80°C (Air=1)
WEL	LTEp. (8 hours)	1200 mg/m ³	

	Fire Fighting	Precaution	
Extinguishing Media	Soil; Sand. CO ² ;	Do Not use water jet as tends to spread the fire.	
Unusual Fire Hazard	May produce dense black smoke.	Vapours are heavier than air and may travel along the ground to nearby sources of ignition.	
Specific Hazard	Avoid breathing the smoke.	Burning product will liberate carbon dioxide (CO ²) and possibly carbon monoxide (CO).	

	First Aid	Medical action
Inhalation	Supply fresh air	In case of complaint consult a doctor
Ingestion	Rinse mouth; drink water or milk; DO NOT induce vomiting;	If vomiting occurs keep head low; get immediate medical attention.
Skin	Remove wet or soaked clothing or shoes.	Wash the skin with soap and water.
Eyes	Splashes may irritate. Flush eyes with plenty of water.	Continue to rinse for up to 15 minutes. If irritation occurs seek medical attention.


Exposure	Personal Protection	Precaution
Ventilation	Natural ventilation will suffice in most instances.	Do not inhale mists or aerosols
Respiration	None required in normal use.	Avoid spraying.
Eye	None required in normal use.	Safety glasses if splashing probable.
Skin	None required in normal use.	Nitrile gloves for 'wet-work' or sensitive individual.
Hygiene	Keep away from foodstuffs and beverages	No water bottles in area

Spillage	Action	Precaution
50 ml to 1 Litre	Contain and absorb with towel, dry sand or soil but not sawdust.	Ventilate area. Do not allow to enter sewers or water courses.
5 Litre to 25 Litre	Dike with dry sand or soil. Recover usable content.	Ventilate area. Do not allow to enter sewers or water courses.

Handling and Storage	Do not use near sources of ignition	Store in Original container in cool place.
Ecology	Biodegradable	Liquid will evaporate readily.
Disposal	Original liquid according to local regulations	Used or contaminated product: according to the contaminate.
Transport	Road; Sea; Air;	Can travel; depending on Carrier.

Physical and Chemical properties			
Boiling Point	180-239°C	Viscosity	1.97 mPas
pH value	6.8 ±	Solubility in Water	Insoluble
Appearance	Clear Liquid	Odour	Citrus

Health Effects via route of entry			
Ingestion	Non-toxic. If ingested Aspiration hazard.	Skin	Non-irritant. Can cause skin dryness.
Inhalation	Not relevant at room temperatures.	Eye	Non-irritant.
Mutagenicity	This substance has no evidence of mutagenic properties.	Reproductive	This substance has no evidence of toxicity to reproduction or the unborn.

Classification and labelling		
May be fatal if swallowed and enters airways. Repeated exposure may cause skin dryness and cracking.		 Danger
If swallowed Do Not induce vomiting. Get immediate medical attention. Wash hands thoroughly after handling. Keep out of reach of children.		
Contains	Hydrocarbons and Citrus Oil	

Regulatory Information	
CHIP; CHIPS; CLSDS; RRHSSWA; WEL; EULR; REACH	Pertaining to Substance

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