(NEW & IMPRO		
EEC SAFETY DATA SHEET IN ACCORI	DANCE WITH DIRECTIVE 1272/2008	
15/05/2023 Version 2 2022	2. Number of pages: 5	
MATERIAL SAFETY DATA SHEET.		
1. IDENTIFICATION OF SUBSTANCE/ PREPARA		
1.1Product identification:	(New & Improved) Flexi Paint <sup>™</sup> : Black, White, Red, Blue, Yellow, Green, Brown	
1.2 Intended use/ description:	Flexible Paint	
1.3 Company:	Tyges ltd Unit 6h Paynes business Park	
	Dereham Road	
	Beeston	
	Norfolk	
	PE32 2NQ Office Tel: 0044 (0) 7702616255	
1.4 Emergency telephone numbers:	0044 (0) 7702616255	
2. HAZARDS IDENTIFICATION		
2.0a Chemical characterization: 2.1 Classification of the substance or mixture.	Vinyl acetate based copolymer adhesive	
2.2 Label Elements. GHS07 Warning Hazard Pictograms Warning		
2.3 Other hazards		
2.3 Other hazards Results of PBT and vPvB assessment PBT; not applicable		
Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable		
Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable 3. COMPOSITION / INFORMATION ON INGRED		
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Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable <u>3. COMPOSITION / INFORMATION ON INGRED</u> Ingredient. Reaction Mass of:	CAS EC Number %w/w Hazard Hazard	
Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable 3. COMPOSITION / INFORMATION ON INGRED Ingredient.	CAS EC Number %w/w Hazard Hazard Statement Pictogram(s) 108-05-4 <0.06 H317	
Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable 3. COMPOSITION / INFORMATION ON INGRED Ingredient. Reaction Mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-	CAS EC Number %w/w Hazard Hazard Statement Pictogram(s) 108-05-4 <0.06 H317 Warning	
Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable 3. COMPOSITION / INFORMATION ON INGRED Ingredient. Reaction Mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-	CAS EC Number %w/w Hazard Hazard Statement Pictogram(s) 108-05-4 <0.06 H317	
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Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable <u>3. COMPOSITION / INFORMATION ON INGRED</u> Ingredient. Reaction Mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl- 2H-isothiazol-3-one 1,2-Benzisothiazol-3(2H)-one <0.01% by wt	CAS EC Number %w/w Hazard Hazard Statement Pictogram(s) 108-05-4 <0.06 H317 Warning H314 Classification (EEC) 67/548 Classification (EC) 1272/2008 Xn; R22,R43 Xi; R38-41 N; R50 Acute Tox. 4; H302 Skin Irrit. 2; H315	
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General advice		In case of accident or feeling unwell, seek
If inhaled		medical advice immediately. Supply fresh air, consult doctor in case of complaints.
In case of skin contact		Wash with plenty of water/soap. In case of skin reactions consult a doctor.
In case of eye contact		Rinse carefully with water for several minutes. If eye irritation persists seek
If swallowed		medical attention. In all cases of doubt, or when symptoms
4.2 Most important symptoms a 4.3 Indication of any immediate		persist, seek medical advice. No further information available
special treatment		Treat Symptomatically
		Treat Symptomatically
<b>5. FIRE FIGHTING MEASUR</b>	FS	
5.1 Extinguishing media.		Carbon Dioxide (CO2), Powder and water
Suitable extinguishing media		spray.
5.2 Special hazards arising from	n the substance or	
mixture.		
Special exposure hazards arisin itself, its combustion products of		No further information available
5.3 Advice for firefighters		
Special protective equipment fi	refighting	
		In case of fire; wear self-contained
		breathing annountur
6. ACCIDENTAL RELEASE N	MEASURES:	breathing apparatus
6. ACCIDENTAL RELEASE N 6.1 Personal precautions:	MEASURES:	
6.1 Personal precautions:		breathing apparatus Use personal protective equipment Do not allow to enter in to surface water
6. ACCIDENTAL RELEASE M 6.1 Personal precautions: 6.2 Environmental precautions:		Use personal protective equipment
6.1 Personal precautions:		Use personal protective equipment Do not allow to enter in to surface water or drains. Pump up large spillages. Use absorbent
<ul><li>6.1 Personal precautions:</li><li>6.2 Environmental precautions</li></ul>		Use personal protective equipmentDo not allow to enter in to surface water or drains.Pump up large spillages. Use absorbent substances such as sand or soil for smaller
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<ul><li>6.1 Personal precautions:</li><li>6.2 Environmental precautions:</li><li>6.3 Methods for cleaning up:</li></ul>		Use personal protective equipment         Do not allow to enter in to surface water or drains.         Pump up large spillages. Use absorbent substances such as sand or soil for smaller spillages. Dispose of materials in prescribed manor.
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<ul> <li>6.1 Personal precautions:</li> <li>6.2 Environmental precautions:</li> <li>6.3 Methods for cleaning up:</li> <li>6.4 Additional information:</li> <li>7. HANDLING AND STORAG</li> </ul>	: 	Use personal protective equipmentDo not allow to enter in to surface water or drains.Pump up large spillages. Use absorbent substances such as sand or soil for smaller spillages. Dispose of materials in 
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<ul> <li>6.1 Personal precautions:</li> <li>6.2 Environmental precautions:</li> <li>6.3 Methods for cleaning up:</li> <li>6.4 Additional information:</li> <li>7. HANDLING AND STORAG</li> <li>7.1 Precautions for safe handling</li> </ul>	: E: ng: re	Use personal protective equipment         Do not allow to enter in to surface water or drains.         Pump up large spillages. Use absorbent substances such as sand or soil for smaller spillages. Dispose of materials in prescribed manor.         Personal protective equipment see section 8.         Disposal see section 13

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8. EXPOSURE CONTROLS/ PERSONAL PROTECTION:			
8.1 Control parameters:	This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.		
8.2 Exposure controls:			
Respiratory protection Hand protection	Not required if room is well ventilated Wear suitable gloves e.g Polychloroprene - CR		
Eye protection			
Skin and body protection	Wear protective eye glasses		
General protective and hygiene measures	Wear suitable protective clothing Avoid contact with skin and eyes		
9 PHYSICAL AND CHEMICAL PROPERTIES	:		
Physical state:	Liquid		
Colour:	White		
Odour:	Characteristic		
pH:	6.5-7.5		
Boiling Point/ boiling range:	100°C		
Melting point/melting range: °C	Not determined		
Flash point: °C	Not applicable		
Flammability °C:	Not applicable		
Explosive properties:	Product is none explosive.		
Oxidising properties:	Not determined.		
Vapor pressure at 20°C:kPa	Not determined.		
Relative density: g/cm <sup>3</sup> @20°C	1.10 - 1.14		
Solubility in water:	Fully miscible		
Viscosity at 20°C (Approximate)	4500 cps 4/20 @ 20 rpm		
Solids content: (Approximate)	Approx. 62%		
Vapour density: (mbar)	Not determined		
10. STABILITY REACTIVITY:			
10.1 Reactivity	No hazardous reactions when handled and stored according to provisions.		
10.2 Chemical stability	No hazardous reactions when handled and stored according to provisions.		
10.3 Possibility of hazardous reactions	No information available		
10.4 Conditions to avoid	No information available		
10.5 Incompatible materials	No information available		
10.6 Hazardous decomposition products	No information available		
11. TOXICOLOGICAL INFORMATION:			

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11.1 Information on toxic Hazardous ingredients	cological effects:			
Subacute, subchronic, ch Irritant effect on skin: Irritant effect on eyes: Sensitization: Carcinogenic effects: Mutagenicity: Reproduction toxicity: Caustic effect:	ronic toxicity;	Not : Not : No s No d No in No d	ata available an irritant. (Rabbit) an irritant.(Rabbit) ensitizing effects known ata available. ndication ata available corrosive	
12. ECOLOGICAL INFO 12.1 Toxicity	ORMATION:			_
Toxicity to fish (mg/L) Toxicity to Daphnia (mg/L) Toxicity to Algae (mg/L)				
<ul> <li>12.2 Persistence and biodegradability:</li> <li>12.3 Bioaccumulative potential</li> <li>12.4 Mobility in soil</li> <li>12.5 Results of PBT and vPvB assessment</li> </ul>		No da No da Accor subst	ata available ata available ata available rding to REACH annex XIII, the ances in the mixture do not meet the vPvB critera.	
12.6 Other adverse effects		No da	ata available	_
13. DISPOSAL CONCID 13.1 Waste Treatment m				_
Disposal Uncleaned empty packag Suitable cleaning agents		Do no waste Hand as the Wate Retai	ot dispose of with household waste. ot allow to enter drains. Dispose of e according to applicable regulations. lle contaminated packages the same e material itself. r (with cleaning agent) n contaminated washing water and	
14 TRANSPOT INFORM	ATION:	dispo	se.	
14.1 UN No. 14.2 UN proper shipping	Land transport ADR/RID Not applicable Not dangerous goods	Marine trans Not applicabl Not dangerou	e Not applicable	
name 14.3 Transport hazard class(es)		Not applicabl	e Not applicable	
14.4 Packaging group Not applicable Not ap		Not applicabl Not applicabl (3/78 and the IB	e Not applicable	
15.1 Chemical safety asse		Not a	pplicable	
16. OTHER INFORMAT	FION:	Vons	on number 2	

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		H314; Causes severe skin burns and eye damage H317; May cause an allergic skin reaction.	

Further information	This information must be passed onto any employee, customers, agents and contractors involved with the handling of this product. The information is based on current knowledge and is intended to describe the safety requirements of this product. It is not a guarantee of specific properties. The data only applies if the product is used as intended. The product should not be used for purposes other than intended without seeking advice from the manufacturer.
DISCLAIMER The information contained in this SDS relates only to	
the material specified and may not be valid for such	
material used in combination with any other	
materials or in any process. Such information is, to	
the best of the Company's knowledge and belief, accurate and reliable as of the date of issue. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the	
responsibility of the user to satisfy himself as to the	
suitability of such information for his own particular	
use.	

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## Company number: 11675264