

Material Safety Data Sheet

Tombow - Adhesive Dots (Coloured)

1. Identification and Company			
		Hot melt adhesive formed into cold shaped dots, produced in singles colours of 100 dots. Fantas-tak (retail) Ltd, Hillside House, Stewart Close, Eccleshill, Bradford BD2 2EE. Telephone +1274 466666, Fax 0870 757 0966 Emergency number +44 7971 574654	
2. Chemical Constituents			
Main Constituents		A blend of high polymers, waxes & resins. No undue hazards. Thermo plastic rubber, resin blend, plasticizer	
3. Hazard Identification			
Main Hazards:		Generally considered harmless	
Specific Risks:		Do not eat or swallow Adhesive Dots	
4. First Aid Measures			
Skin:		Wash hands	
Eyes:		Treat as an inert particle. Irrigate with water	
Oral:		Minimal toxicity	
5. Fire Fighting Measures			
		The adhesive will burn if subjected to temperatures over 200°C, no restriction on fire fighting media	
6. Accident Release Measures			
		No related hazard	
7. Handling and Storage			
General:		Store in a clean dry place away from direct sunlight or sources of direct heat	
Storage Conditions		One year under normal ambient conditions: 5-35°C, dust free, not sensitive to frost	
8. Personal Protective / Exposure Controls			
Respiratory Protection:		None required	Personal Precautions: None required
Hand / Eye Protection:		None required	Toxicological Info: No adverse side effects
9. Physical and Chemical Properties			
Appearance:		Solid	Ignition Temperature: >300°C
Colour:		Translucent	Bulk Density: Ca 0.95 g/ml at 20°C
Odour:		Slight	Solubility: Not miscible with water, miscible with chlorinated solvents, aromatic hydrocarbons
Softening Point:		Typically 90-95°C	
Decomposition Temp:		>250°C	
Flash Point:		>250°C	
10. Stability and Reactivity			
Stability:		Very good	
Hazardous decomposition products		In case of fire or overheating: Carbon dioxide and acetic acid	
11. Toxicological Information			
		No adverse effects have been recorded	
12. Ecological Information			
		As this product is not soluble in water it does not as a general rule, biological, physical or chemical poses no ecological hazard in a solid state	
13. Disposal Considerations			
		Waste incineration or landfill in accordance with appropriate local authority regulations	
14. Transport Information			
Hazards:		This product is not dangerous according to the prescribed transport regulations	
UN Number:		GGVS/GGVE RID/ADR IDMG ICAO/IATA GGVSEE DGR	
15-16. Regulatory and Other Information			
		See display packs, but no hazard or safety warning required	

*Information presented on this sheet is not intended as a formal specification and should be used as a guideline only. Every endeavour has been made to ensure the accuracy of the information contained herein but customers should conduct their own tests to confirm to themselves the suitability of the product. Therefore Fantas-tak (retail) Ltd cannot accept any loss or damage that may result from the use of this information. Children should always be supervised when using Sticky Dots or any adhesive products. Beware not to secure heavy items with Adhesive dots.