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## Material Safety Data Sheet

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October 2009

### TRAY TAGS

#### 1. IDENTIFICATION OF PRODUCT

<i>Trade Name</i>	TRAY TAGS	Product Codes TAG001-TAG999
<i>Supplier</i>	Clinipak Ltd., Beech House, Knaves Beech Business Centre, Loudwater, High Wycombe, Buckinghamshire, HP10 9SD, England Tel-(44)-(0)1628 810626 Fax-(44)-(0)1628 810760.	
<i>Chemical Name</i>	Colour pigments dispersed in a modified polyolefin resin	
<i>Description</i>	Identification Tags	

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Non hazardous colour pigments dispersed in a modified polyolefin carrier resin.

#### 3. HAZARD IDENTIFICATION

None in normal conditions of use  
Tacky when hot

#### 4. FIRST AID MEASURES

Skin contact	: Not applicable
Ingestion	: if swallowed, seek medical advice
Eye contact	: In case of burns my molten plastic – immerse in cold water Do not peel from skin – obtain medical advice
Inhalation (dust)	: Not applicable

#### 5. FIRE FIGHTING MEASURES

Extinguishing media	: Water mist , Carbon Dioxide, Foam, Dry Powder.
Protective equipment	: Wear Self-contained breathing apparatus and protective clothing

## 6. ACCIDENTAL RELEASE MEASURES

Disposal by incineration or landfill in agreement with regional and national laws

## 7. HANDLING AND STORAGE

Avoid contact with strong acids  
Stable at ambient temperatures  
Store in a cool dry place

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respirators	Not required
Face and Eye Protection	Not required
Gloves	Not required
Occupational Exposure Limit	Not applicable
Total dust	Not applicable
Respirable Dust	Not applicable

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Rectangular piece of plastic, usually 90mmx38mm
Colour	Various
Odour	None
Melting Point	>140C
Density	approx 2g/cc
Solubility(water)	Insoluble

## 10 : STABILITY AND REACTIVITY

Thermal Stability	Toxic gases including carbon monoxide, aldehydes and ketones will be evolved at Elevated temperatures
Hazardous Reactions	Stable, but avoid contact with strong acids, alkalis, oxidising agents and halogenated hydrocarbons

## 11. TOXICOLOGICAL INFORMATION

Inhalation	Not Applicable
Skin contact	Non toxic
Eye contact	Not applicable
Ingestion	Non toxic(LD50>2000mg/kg-rat) – based on published information for ingredients

## 12. ECOLOGICAL INFORMATION

Aquatic Toxicity  
Environmental fate and distribution  
Effect on effluent treatment

} Both the colourants and the polymer which encapsulate them are insoluble in water and therefore biologically unavailable

### **13. DISPOSAL CONSIDERATIONS**

See section 6

### **14. TRANSPORT INFORMATION**

The product is not classified as hazardous for any mode of transportation under current UK/EU/UN regulations

### **15. REGULATORY INFORMATION**

Hazardous Ingredients Contains	}	None
EEC Classification		
Hazard symbol		
Risk Phrase		
Safety Phrases		None

### **16. OTHER INFORMATION**

This material is an essentially inert coloured plastic