



# Product Technical Specification

<b>Supplier Product Code:</b>	LU-PE-WHIT	
<b>Version:</b>	4	
<b>Issue Date:</b>	15th January 2024	
<b>Product Range:</b>	Lustre	
<b>Product Colour:</b>	Pearl White	
<b>Product Description:</b>	Beautiful indulgent lustre dust to add vibrant colour and shine to your edible creations.	
<b>Pack Size:</b>	Minimum Weight 3g x 10	
<b>EAN:</b>	506055 5871895	
<b>Commodity Code:</b>	2106909260	
<b>Contacts:</b>	<b>General Enquiries:</b>	<a href="mailto:info@rainbowdust.co.uk">info@rainbowdust.co.uk</a>
	<b>Orders:</b>	<a href="mailto:orders@rainbowdust.co.uk">orders@rainbowdust.co.uk</a>
	<b>Customer Services:</b>	<a href="mailto:customer.service@rainbowdust.co.uk">customer.service@rainbowdust.co.uk</a>
	<b>Specification Queries:</b>	<a href="mailto:Julie.Holroyd@rainbowdust.co.uk">Julie.Holroyd@rainbowdust.co.uk</a>
<b>Rainbow Dust Address:</b>	Unit 3-6 Cuerden Green Mill Ward Street Preston PR5 5HR	
<b>Telephone:</b>	01772 322335	
<b>Web:</b>	<a href="http://www.rainbowdust.co.uk">www.rainbowdust.co.uk</a>	
<b>Legal Compliance:</b>		
<p>This product, it's hygienic manufacture, food safety, ingredients, packaging, labelling, storage and transportation within our control, conforms to all relevant UK/EU legislation in force on the date of manufacture.</p> <p>The product is warranted as per the statement included in the sales documentation at time of purchase.</p>		
<b>GFSI Certification:</b>		
BRC -	<a href="https://www.brccdirectory.com/InternalSite//Site.aspx?BrcSiteCode+1897405">https://www.brccdirectory.com/InternalSite//Site.aspx?BrcSiteCode+1897405</a>	
Completed on behalf of Rainbow Dust		
Signed:		
Name:	J.Holroyd	
Position:	Quality Manager	

# Product Technical Specification

<b>Legal Name:</b>		
Powder food colour		
<b>Ingredient List:</b>		
Colour: E171.		
<b>Composition:</b>		
	<b>Typical Figures %</b>	<b>Countries of Origin</b>
E171 Titanium Dioxide*	100	USA - in accordance with Council Regulation (EEC) No 2913/92.
<b>*Contains E555 as a non declarable carrier under Regulations (EC) 1333/2008 and (EU) 1169/2011</b>		
<b>Nutritional:</b>		
Method: Calculated		Typical figures per 100g
Energy (kJ/kcal)		not mandatory under Regulation (EU) 1169/2011
Fat (g)		
of which saturates (g)		
Rainbow Dust Address:		
of which sugars (g)		
Protein (g)		
Salt (g)		
<b>Dietary Information:</b>		
		Comments
Colours		E171 - natural
	Suitable for	Comments
Vegetarians	Yes	
Vegans	Yes	
Kosher	Yes	certified
Halal	Yes	not certified
<b>Genetically Modified Materials:</b>		
To the best of our knowledge, this product is not made from genetically modified material and does not use processing aids or additives which are genetically modified. A GM policy is available on request.		
<b>Irradiated Materials:</b>		
This product does not contain any ingredients that have been treated with ionising radiation.		
<b>Nanomaterials:</b>		
This product does not contain any engineered nanomaterials.		
<b>Shelf life: unopened and stored correctly</b>		
60 months		
<b>Shelf Life: opened</b>		
Once opened it is the responsibility of the customers to establish the maximum permitted time until all material should be used. This will depend on their specific environment, practices and procedures.		

# Product Technical Specification

<b>Free From Claims:</b>				
We do not make any "Free From" claims for our products as we do not conduct any validation testing.				
<b>Substances or products causing allergies or intolerances:</b>				
<b>Substance</b>	<b>Product contains?</b>	<b>Used on the same production line?</b>	<b>Used in the same factory?</b>	<b>Comments</b>
Cereals containing gluten, wheat, rye, barley, oats, spelt, kamut and products thereof	No	No	No	
except: wheat based glucose syrups including dextrose	No	No	No	exempt from allergen labelling
Crustaceans and products thereof	No	No	No	
Eggs and products thereof	No	No	Yes	finished product containing egg stored and distributed from same site
Fish and products thereof	No	No	No	
Peanuts and products thereof	No	No	No	
Soybeans and products thereof	No	No	Yes	Soya lecithin
Milk and products thereof, including lactose	No	No	Yes	finished product containing milk stored and distributed from same site
Nuts: almonds; hazelnuts; walnuts; cashews; pecan nuts; Brazil nuts; pistachio nuts; macademia or Queensland nuts	No	No	Yes	finished product containing almond stored and distributed from same site
Celery and products thereof	No	No	No	
Mustard and products thereof	No	No	No	
Sesame seeds and products thereof	No	No	No	
Sulphur dioxide and sulphites > 10 mg/kg	No	No	No	
Lupin and products thereof	No	No	No	
Molluscs and products thereof	No	No	No	
<b>Microbiological Testing:</b>				
<b>Each batch IS NOT TESTED. Routine sampling is carried out on product categories. Minimum annually.</b>				
<b>Organism</b>	<b>Target</b>	<b>Maximum</b>		
Enteros	<10 cfu/g	>100 cfu/g		
Yeast & Mould	<10 cfu/g	>100 cfu/g		
Salmonella	ND/25g	ND/25g		
<b>Chemical Testing:</b>				
<b>Test</b>	<b>Method</b>	<b>Standard</b>		
n/a				
<b>Physical Testing:</b>				
<b>Test</b>	<b>Method</b>	<b>Standard</b>		
colour check	visual	against reference sample		

# Product Technical Specification

<b>Brief Process Description:</b>		
Material deposited, packaged and metal detected.		
<b>Overview of HACCP: available upon request</b>		
<b>Metal Detection:</b>		
Checked at start up, every hour and end of each packing run.		
<b>Sieves:</b>		
n/a		
<b>Packaging:</b>		
SAN jar and PP lid with a paper label in a labelled board outer		
<b>Recycling Information:</b>		
Lid - PLASTIC widely recycled Jar - PLASTIC not recyclable Label - PAPER widely recycled Outer - PAPER widely recycled Label - PAPER widely recycled		
<b>Rainbow Dust Address:</b>		
4 digit: digits 1-3 = day of year, digit 4 = year e.g 02/02/2017 = 0337 In the event of any issues, please quote the Best Before and Batch information		
<b>Health &amp; Safety Data:</b>		
Physical Appearance	a silver white powder	
Ingredients	See composition section of the specification	
Intended use	For food use only. To dust edible creations. Can also be used to create a food safe paint.	
Storage & Handling	See specification	
Occupational exposure hazards	None under normal conditions of use at correct storage temperature. Avoid eye contact	
Fire/explosion hazard	The product will burn if ignited but under normal conditions of use will present no fire risk	
First Aid	Eyes:	Flush with plenty of cold water. Seek medical advice if necessary
	Skin:	Wash with soap and water
	Ingestion:	No hazard under normal conditions of use
	Inhalation:	No hazard under normal conditions of use
Spillage	Wash area with detergent and water to avoid slip hazard	
Disposal of waste	Normal waste disposal in accordance with local and national laws	
Other hazards	None known	
Protective clothing	Normal for food handling	

# Product Technical Specification

## Handling and Usage Instruction:

Use dry with a paint brush to dust lustre on to your edible creations. Alternatively create a food safe paint by mixing with alcohol.

## Possible Applications:

Use dry powder with a paint brush to add colour and detail to your edible creations.  
Make a food safe paint by mixing with alcohol

## Recommended Storage:

Replace lid after use, store at ambient room temperature.