

HOJA TÉCNICA
TECHNICAL DATA SHEET
COLO-05673-COLORANTE LABIALES ROSA NACARADO
AZULADO
MEZCLA

 ROSA MATE CL
 NACARANTE AZUL

 %
47-53
47-53
ROSA MATE CL
Descripción: D&C rojjo27 aluminium lake
Description : D&C rojjo27 aluminium lake

Propiedades / Properties :

Cl: 45410	CAS: 13473-26-2	EINECS: 236-747-6
Estado físico / Appearance:	Polvo o granulado/ Powder or granules	
Composición química / Chemical composition:	2,4,5,7 – Tetrabromo- 4,5,6,7- Tetrachloro- fluorescein extended on a substratum of Aluminium Benzoate & Aluminum Hydrate	
Metales pesados / Heavy metal contents	As : < 2 ppm Pb : < 2 ppm Hg : < 1 ppm Cd : < 1 ppm Sb: < 10 ppm Ba < 150 ppm Co < 5 ppm Cr < 20 ppm Cu < 20 ppm Ni < 10 ppm Zn < 100 ppm	

Principales Usos:	Cosmetic
Main Uses:	Cosmetic
Status Regulatoy	FDA approved
Máxima dosis recomendada / Recommended usage level:	15% Máximo. (dependiendo de la aplicación). 15% Maximum. (depending of the application)

CARACTERÍSTICAS DEL PRODUCTO/ PRODUCT CHARACTERISTICS

ENSAYO/TEST	UNIDADES/UNITIES	METODO/ME THOD	Tolerancias/Tolerances
Concentración/Concentration :	%		85 min.

Materia Insoluble en Agua/Insoluble water matter:	%		<0,2
Eter extraíble/Extraíble Ether :	%		<0,2
Aminas aromáticas primarias no sulfonadas Aromatic Amines Not Sulfonated:	%		<0.01 (calculado como anilina/as Aniline)
Otros colorantes subsidiarios/Other	%		<0,3

Los valores indicados bajo la cabecera "Especificaciones técnicas" son los parámetros de control que el producto debe cumplir en cada lote sometidas a las tolerancias indicadas. Los valores indicados bajo la cabecera "Propiedades" son valores típicos del producto.

La información contenida aquí se basa en nuestros conocimientos. Se refiere exclusivamente al producto indicado y no constituye garantía de cualidades particulares. El usuario debe asegurarse de la idoneidad y exactitud de dicha información en relación al uso específico que debe hacer del producto.

The values indicated under "Technical specifications" are controlled parameters that the product must pass in every batch number within the indicated tolerances. The values indicated under "Properties" are typical values of the product.

The information contained in this technical data sheet is based on our state of knowledge. It refers of the product indicated and constitutes no guarantee of particular quality. It is the responsibility of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

NACARANTE AZUL

1. Product Identification

Synonyms: Pearl Pigment, Interference Series
 Product Codes: LB225

2. Composition/Information on Ingredient

Ingredients	Chemical Name	%	CAS No.	CI No.
Mica	Mica	47-53	12001-26-2	77019
TiO ₂	Titanium Dioxide	47-53	13463-67-7	77891
SnO ₂	Tin Dioxide	<1	18282-10-5	77861

Hazard Symbols: None Listed. Risk Phrases: None Listed.

3. Physical and Chemical Properties

Physical State:	Solid.
Appearance:	A free flowing off white powder with a bright blue reflection color.
Range of Particle Size:	10-60µm, 92% of particle-size concentrated within the standard range.
Odor:	Odorless
Electric conduction:	Non-conduction
Auto-flammability:	None reported.
Decomposition Temperature:	Not available.
Solubility:	Insoluble in water or solvent.
Specific Gravity / Density:	3.1~3.2g / cm ³
Bulk density:	28~32g / 100ml
Oil absorption:	65-75g/100g
Chemical Stability:	Acid and alkali resistance under the normal temperatures.

4. Heavy Metals Limited, Cosmetic Grade usage:

As ≤ 2ppm	Cd ≤ 5ppm
Pb ≤ 2ppm	Cu ≤ 5ppm



Hg≤ 2ppm
Cr≤ 5ppm
Ba≤ 5ppm

Ni≤ 5ppm
Zn≤ 5ppm

Further data

Please ensure that this information is passed to the professionals who are capable of acting on it.

