



TECHNICAL SPECIFICATION OF INDIGO CARMINE

PRODUCT

NAME- Indigo Carmine

CHEMICAL CLASS - Indigoid

COLOUR INDEX NAME - blue 2

COLOUR INDEX NUMBER - 73015

SOLUBILITY AND PROPERTIES

COLOUR- Dark blue Powder

WATER (gm/ltr) - 12.00

GLYCERIN (gm/ltr) - 5.00

PROPYLENE GLYCON (gm/ltr) - 5.00

ETHANOL (95%) (gm/ltr) - Trace

HEAT RESISTANCE

Weak

FASTNESS PROPERTIES : (1- 5 Scale : 1 Poor - 5 Excellent)

Acid Resistance (1-5) - 3

Alkali Resistance (1-5) - 1

LIGHT FASTNESS

Light (Full) - 5-6

APPLICATIONS

Food Industry

HAZARDOUS INGREDIENTS

None

NOTES -This technical information is offered for guidance but without guarantee