



TECHNICAL SPECIFICATION OF PONCEAU 4R

PRODUCT

NAME- Ponceau 4R

CHEMICAL CLASS - Monoazo

COLOUR INDEX NAME - Food Red 7

COLOUR INDEX NUMBER - 16255

SOLUBILITY AND PROPERTIES

COLOUR- Reddish Powder

WATER (gm/ltr) - 140.00

GLYCERIN (gm/ltr) - 10.00

PROPYLENE GLYCON (gm/ltr) - 50.00

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

HEAT RESISTANCE

Good

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

Acid Resistance (1-5) - 5

Alkali Resistance (1-5) - 5

LIGHT FASTNESS

Light (Full) - 6-7

APPLICATIONS

Food Industry

HAZARDOUS INGREDIENTS

None

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