



## **TECHNICAL SPECIFICATION OF YELLOW : 62**

### **PRODUCT**

NAME- Yellow AOQ

CHEMICAL CLASS - Monoazo Yellow

COLOUR INDEX NAME - Pigment Yellow 62

COLOUR INDEX NUMBER - 13940

CAS NUMBER - 12286-66-7

### **PHYSICAL PROPERTIES**

OIL ABSORPTION - 55-70 cc

SIEVE RESIDUE ON 45  $\mu$  - <1%

MOISTURE CONTENT - 1 % max.

PH - 7-8

### **HEAT RESISTANCE**

220 Centi. for 5 minutes - Stable

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

Water - 5

5%HCL - 5

5% NaOH - 5

Ethyl Alcohol - 5

Ethyl Acetate - 5

Xylene - 5

Mineral Spirit - 5

Migration - 5

### **LIGHT FASTNESS**

Light (Full) - 7

Light (Reduced) - 7

### **APPLICATIONS**

Master batches: Plasticised & rigid PVC, LDPE, HDPE, PP, PS, PU, PAN spin dyeing.

### **HAZARDOUS INGREDIENTS**

None

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