

# Veeto Hobbies India

Plot no. 413, HSIIDC Industrial Area (Saha)  
Ambala (Haryana)

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## **Technical Data Sheet**

### **V- LAKE RED 53:1 (SW)**

#### **(a) PRODUCT INFORMATION:**

|                  |   |                      |
|------------------|---|----------------------|
| PRODUCT CODE     | : | V-531-SWX            |
| SHADE            | : | YELLOWISHRED         |
| CHEMICAL CLASS   | : | Mono-azo Barium lake |
| COLOUR INDEX No. | : | 15585:1              |
| PIGMENT No.      | : | PigmentRed-53:1      |
| CAS No.          | : | 5160-02-1            |

#### **(b) PHYSICAL PROPERTIES:**

|                        |   |                    |
|------------------------|---|--------------------|
| SPECIFIC GRAVITY       | : | 1.7                |
| OIL ABSORPTION         | : | 42cc               |
| HEAT STABILITY         | : | 180°C for 10minute |
| pH OF AQUEOUS SOLUTION | : | 7.5                |
| MOISTURE CONTENT       | : | 1%maximum          |

#### **(c) FASTNESS PROPERTY:-(1-5 Scale;1 Poor- 5Excellent)**

|         |   |   |            |   |   |
|---------|---|---|------------|---|---|
| WATER   | : | 5 | M.T.O.     | : | 3 |
| ETHANOL | : | 4 | LINSEEDOIL | : | 4 |
| BUTANOL | : | 4 | ACID       | : | 3 |
| ACETONE | : | 3 | ALKALI     | : | 2 |
| TOULENE | : | 3 | SOAP       | : | 1 |

#### **(d) LIGHT FASTNESS: (1-8 Scale;1 Poor-8Excellent)**

|           |   |     |
|-----------|---|-----|
| Full Tone | : | 3-4 |
| Tint Tone | : | 2-3 |

#### **(e) FIELDS OF APPLICATION:**

- 1) Printing Inks (Screen, Offset, Flexo/Gravure)
- 2) Paints (Solvent/Water Based)
- 3) HDPE, Polystyrene, Polyurethane, Ethylene PVC
- 4) Paper
- 5) Rubber, Elastomer
- 6) Color pencils, Water colors, Dry colors

**Disclaimer:** It is strongly recommended to test our product in the desired applications, before final production. The above information is true to the best of our knowledge. We shall, however, not be responsible for any loss, injury or damage that may result from the use of this information.