



## Technical Data Sheet

Product Name : Solvent Red 135  
CAS No. : 20749-68-2  
Packing : 25 kgs Drum/Bag/Box

| Sr. No. | Test                   | Specification                                                                           |         |
|---------|------------------------|-----------------------------------------------------------------------------------------|---------|
| 01      | Type of Dye            | Solvent Dyes                                                                            |         |
| 02      | Physical Appearance    | Red Powder                                                                              |         |
| 03      | Heat Resistance        | 300C                                                                                    |         |
| 04      | Hue                    | Red                                                                                     |         |
| 05      | Solubility in          | Acetone                                                                                 | 0.2 g/l |
|         |                        | Butyl Acetate                                                                           | 0.2g/l  |
|         |                        | Dichlromethane                                                                          | 0.3 g/l |
|         |                        | Ethyl Alcohol                                                                           | 0.1 g/l |
| 06      | pH of 1% soln          | 6.0- 8.0                                                                                |         |
| 07      | Dye Content ( spectro) | 98 - 102                                                                                |         |
| 08      | Moisture Content       | 5% max                                                                                  |         |
| 09      | Fastness               | Light                                                                                   | 7-8     |
|         |                        | Alkali                                                                                  | 5       |
|         |                        | Acid                                                                                    | 5       |
| 10      | Application            | Suitable for Coloring for plastics, PS, HIPS, ABS, PC, RPVC, PMMA, SAN, AS, PET, Fibre. |         |