HANGZHOU HANHAO CHEMICAL CO., LTD

Plant: Jiangdong Development Zone, Great Jiangdong District, Hangzhou China **Office:** 2103 Bldg1, Dacheng Plaza, Shixin Road, Xiaoshan, Hangzhou, China **Tel:**+86-571-82502631/82551631 **Fax:**+86-571-82722631

TECHNICAL DATA SHEET

Product Description:

Color Index: Solvent Red 32

C.I.NO. 26766 CAS No. 6406-53-7

Chemical Nature: Azo Series/ Metal Complex

Technical Properties:

Bluish Red Powder.

With excellent solubility and miscibility in wide range of organic solvents, also has good compatibility with various sort of synthetic and natural resins.

The outstanding properties of solubility in solvents, light, heat fastness and strong color strength.

Application:

1. Wood stains 2. Printing inks 3.Aluminum foil coloring 4. Hot stamping foil coloring 5. Leather finishes 6. Baking finishes 7. Stationery ink 8. Plastic coating

Physical Properties:

| Light Fastness | 3.0-4.0 |
|--------------------------------|---------|
| Heat Resistance | В |
| Acid Resistance | A |
| Alkali Resistance | A |
| Solvent Red 32 Solubility(g/l) | |
| Alcohol | 100 |
| 1-methoxy-2-propanol | 200 |
| N -propanol | 100 |
| 2-ethoxyethanol | 200 |
| M.E.K | 500 |
| Ethxy acetate | 200 |
| Toluene | 200 |

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.