



## ARIHANT CHEMICAL CORPORATION & J.J ENTERPRISE

For paints / inks / plastic / Rubber industries Raw material available with us under self import / Manufacturing / Trading.



### Solvent Yellow - 82 :- Specification

|                       |  |
|-----------------------|--|
| NAME OF THE PRODUCT   | SPECSOLVO YELLOW 82 ( AGAINST BASF NEOZAPON YELLOW 157)                                |
| C.I.HUE NAME          | <b>SOLVENT YELLOW 82</b>   |
| CAS NO.               | 85029-58-9   |
| M.FORMULA             | C <sub>34</sub> H <sub>24</sub> CRN <sub>806</sub> ,C <sub>13</sub> H <sub>29</sub> NH |
| CHEMICAL CLASS        | METAL COMPLEX DYES   |
| HUE                   | BRITHER YELLOWER WITH 2% SHADE ON ALUMINUM FOIL AND GLOSSY PAPER.                      |
| PHYSICAL APPEREANCE   | REDDISH YELLOW POWEDER   |
| PH                    | 6 TO 7   |
| SOLUBILITY g/1@25     | Methanol:5,  |
| DEG C                 | N-butanol:>100<br>Ethyl Acetate:>100<br>M.E.K:300                                      |
| FASTNESS              | EXCELLENT (NC film 6 micron)   |
| A. Heat Resistance:   | @150 degc, 30 min-5<br>@180 degc, 10 min-5<br>@200 degc, 01 min-5                      |
| B. Chemical Fastness: | ALKALI @1% Noah 24Hrs-5<br>Soap 20@-HIGHEST, Lactic acid 5%-4-5<br>Water 24HRS-HIGHEST |
| USES                  | DG QUALITY FOR NC INKS FOR ALUM FOIL PRINTING  |

Regd Off: - Plot no 24 Block no .5, 1st floor, Behind Aurora cinema , opp Sahakari bhandar, Matunga (C.R) Mumbai – 400019

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