

## C.I. SOLVENT GREEN MIXED

### GENERAL INFORMATION

Color Index:	C.I. SOLVENT ORANGE 62 (C.I. 12714)
CAS No.:	52256-37-8
EINECS No:	257-789-1
Molecular Formula:	$C_{16}H_{13}N_5O_4$ 1/2Cr
Chemical Class:	MONOZAO, 1:2 Cr COMPLEX
Recommended Application:	Plastics, fibres, coating, etc.

### PHYSICAL PROPERTIES

Appearance:	Orange Powder
Density (g/cm <sup>3</sup> ):	1.20 ~ 1.50
Bulk volume (l/kg):	2.0 ~ 2.5
pH (10g/l in ethanol, 20°C):	4.5 ~ 7.5

### SOLUBILITY

Ethanol (g/l):	100
Ethyl acetate (g/l):	50
Methyl ethyl ketone (g/l):	500
Isopropanol (g/l):	50
Ethyl glycol (g/l):	300

### FASTNESS DATA (1 ~ 5 Scale except Light Fastness where 1 ~ 8 Scale)

Light:	5
Water:	4
Acid:	4
Alkali:	4 ~ 5
Soap:	4 ~ 5
Butter:	4
Paraffin wax:	4
Heat stability ( )::	Not available

#### DISCLAIMER:

The information contained in this datasheet is to the best of our knowledge correct and up to date. Under well-defined conditions. Its accuracy or suitability under the actual conditions of any independent use is not guaranteed and must be determined by the user. All advice given about the product is given in good faith. Since as we have no control over conditions of substrate, manufacturer and seller cannot accept any liability in connection with the use of the product relative to coverage, performance, injury, or damage, unless we specify in writing to do so. The information in this data sheet is subject to change without prior notice and it is the user responsibility to ensure it is current. For further information and advice please contact RAR RESIN Technical Service Department.