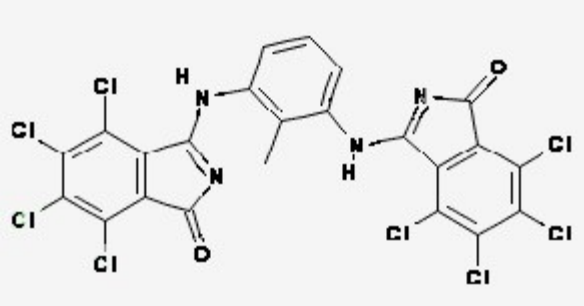
Solvent yellow 109

Daygloplast yellow 10G

Molecular Structure:



Foreign relative brand:
Foscolor Yellow 109 (FOSC)
Irgazin Yellow 2GLT[W](CIBA)
Pigment Yellow 2GLT[W](LNIE)
Sunblokr Yellow RS (BFG)

Product Name
Trade Name: Daygloplast yellow 10G
C.I. Number: Solvent yellow 109
CAS Number: **5045-40-9**
EU Number:
Chemical Family: Mono azo

Solvent yellow 109 Physical, Chemical and Fastness Properties

Molecular Weight	655.95
Molecular Formula	$C_{23}H_8CI_8N_4O_2$
P.H. Value	
Density	
Oil Absorption(ml/100g)%	45
Light Fastness	8
Heat Resistance	300 (°C)
Water Resistance	5
Oil Resistance	5
Acid Resistance	5
Alkali Resistance	5

Application:

Main Application: Solvent Base Paints and Water Base Paints
Can Use:Offset Inks and Water Based Inks.

DAYGLO ®