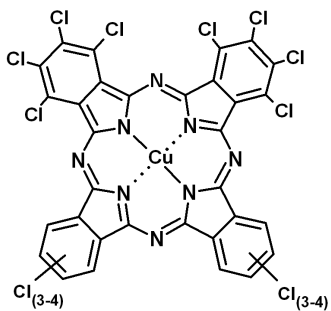


LIONOL GREEN 8944



Chemical structure

Colour Chart



Key Properties

A Pigment Green 7 type pigment with a bright yellowish shade.

Chemical Group : Phthalocyanine

Colour Index : PG7

C.I. Number : 74260

CAS Number : 1328-53-6

EC Number : 215-524-7

Physical Properties

Bulk density (Kg/l)

Specific surface area (m²/g)

Registration

MITI (Japan) 5-3315

TSCA (USA) Registered

Fastness Properties

Chemical Resistance

Water	5
Xylene	5
Ethanol	5
Ethyl Acetate	5
Mineral Spirit	5
Acid (HCl 2%)	5
Alkali (NaOH 2%)	5

Resistance to Solvent: 1 to 5, 5 = Excellent

Acid & Alkali Resistance: 1 to 5, 5 = Excellent

Light Fastness

Full shade	8
Reduced -1/10TiO ₂	8

assessment according to the Wool Scale (1-8)

Heat Resistance

300 °C

Application

Rubber	<input type="radio"/>
PVC	<input type="radio"/>
LDPE	<input type="radio"/>
HDPE / PP	<input type="radio"/>
PS / PC / ABS	<input type="radio"/>
Fiber	<input type="radio"/>

⊙ Recommended ○ Suitable

Note : The information herein and materials supplied to user is based on our general experience and where applicable, on the results of tests of typical manufacture. However, because of many factors which are outside our knowledge and control which can affect the use of these products, we decline liability for any injury, loss or damage resulting from reliance upon such information.

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