

CERTIFICATES

GTC liquid dyes



SUBSTANCES OF CONCERN

- ▶ FREE FROM SUBSTANCES CLASSIFIED AS CMR, SVHC, ED, PBT/vPvB AND PMT/vPvM.
Compliant with REACH regulation



CONFORM



BIOCOMPATIBILITY

Cytotoxicity

- ▶ ISO 10993-5 and ISO 10993-12 (XTT Method)
*Certificate number: CYTOTOX-PH-25/0773 by GroupeICARE
On PA12S parts dyed with Ultra black 9093AM GTC*



CONFORM

Irritation

- ▶ ISO 10993-23 & OECD 439

*Certificate number: HSMliso-PH-25/0773 by GroupeICARE
On PA12S parts dyed with Ultra black 9093AM GTC*



CONFORM



COLOUR FASTNESS

- ▶ NF EN ISO 11507 PAINTS AND VARNISHES

TO UV LIGHT GREY @ 500H

*Certificate number: ERO031736-1 by Element Material
Technology Amsterdam / On PA12 parts dyed with black 8211C
GTC + anti UV 8630 Certificate number: ERO031736-1 by
Element Material Technology Amsterdam / On PA12 parts dyed
with black 8211C GTC*



GRADE 5/5



GRADE 4/5



OEKO-TEX® CLASS I-IV

► CONFORM TO THE OEKO-TEX® STANDARD 100

Our dyes do not contain any harmful substances as identified by the Oeko-Tex® Standard, when used under the intended conditions.



RoHS DIRECTIVE

► RoHS DIRECTIVE 2011/05/EU AND (EU)2015/863 - (AMENDMENT IN ANNEX II)

Certificate number: AR-21-SV-011480-01byEUROFINS

On PA12 parts dyed with black 8211C GTC

This tests have been performed by accredited independant laboratories according iso standard. They do not guarantee the conformity of your finished product, which is depending of your raw plastic material, process and use. The labellisation have to be made to an accretited laboratory.