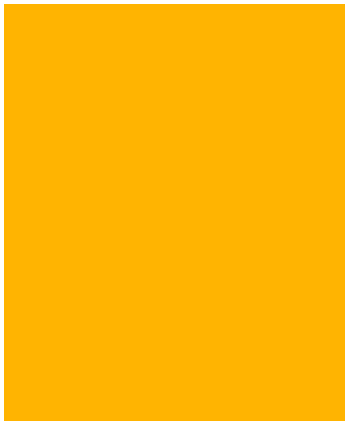
Technical Data Sheet
SunTone® Yellow 339 K

VIPULORGANICS
Interconnected Chemistry

Product Description:

C.I. Name	Pigment Yellow 13
C.I. No	21100
CAS NO	5102-83-0
EC No.	225-822-9
Chemical Class	Disazo
Hue	Yellow

Full Tone
(0.1 % Pigment)



Reduction
(1:10 TiO2)

Physical Data :

pH	6 - 8
Density [g/cm3]	1.45-1.50
Bulk Volume[Lit/Kg]	5.5 ± 0.5
Sieve Residue [325 mesh]	Max. 1%
Moisture Content	Max. 1%

Regulations :

EN 71-3	Compliant
RoHS - 3	Compliant

Fastness Properties:

Light Fastness (Full Tone)	6-7
Light Fastness (Reduction)	5-6
Heat Resistance	200°
Acid	4
Alkali	4
Migration in PVC - P	4

Application:

HDPE	Recommended
LDPE/LLDPE	Recommended
PP	Recommended
PVC	Recommended
EVA/Rubber	Recommended
Engineering Polymers	Not Recommended

*The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade.The information contained herein is based on our state of knowledge. Our technical advice (whether verbal, in writing or by way of trials) is solely given to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

VIPULORGANICS
Interconnected Chemistry

Vipul Organics Ltd.
B-603, Kaledonia Building,
Sahar Road, Opp D-Mart,
Andheri (E), Mumbai 400069
Maharashtra, INDIA.

+91 22 6613 9999
+91 22 6613 9977/75
info@vipulorganics.com
www.vipulorgaics.com