

**OGD
Best Acid**

M

Polyamide

	Polyamide	% Dyestuff (1/1 S.D.)	Solubility (80°C) in g/l	Stability of solution (80/25°C) in g/l	Light fastness ISO 105-B02 (1/1 S.D.)	Fastness to washing 50°C ISO 105-C02		Fastness to water ISO 105-E01		Fastness to perspiration ISO 105-E04 (alkaline)		Fastness to perspiration ISO 105-E04 (acid)		Fastness to chlorinated water ISO 105-E03 (50mg/1 activated chlorine)	
						(1/1 S.D.)		(1/1 S.D.)		(1/1 S.D.)		(1/1 S.D.)		(1/1 S.D.)	
						without aftertreatment	aftertreatment	without aftertreatment	aftertreatment	without aftertreatment	aftertreatment	without aftertreatment	aftertreatment	without aftertreatment	aftertreatment
Yellow M-5GL		2.3	80	80	6	3-4 4-5 4-5	4-5 5	3-4 4 4-5	4 5 5	3-4 4 4-5	4 4-5 4	3-4 4 4-5	4 4-5 4-5	4-5	4-5
© Yellow 5GW		2.0	60	30	5	4 4-5 4-5	4-5 5	4-5 4 4-5	4-5 5	4-5 4 4-5	4-5 4 4-5	4-5 4 4-5	4-5 5	4	4-5
© Yellow 5GW 130% NBS		1.3	40	20	5	4 4-5 4-5	4-5 5	4-5 4 4-5	4-5 5	4-5 4 4-5	4-5 4 4-5	4-5 4 4-5	5 5	4-5	4-5
© Yellow GR 240		0.7	80	40	4	4-5 5 4-5	4-5 5	4-5 4-5 4-5	4-5 5	3-4 4-5 4	4 5 5	3-4 4 4-5	4 5 5	1-2	2
© Orange 3GLF 130%		1.1	80	40	5	4 4-5 4-5	4-5 5	4-5 3-4 4-5	4-5 5	4-5 3-4 3-4	4-5 4-5 5	4-5 3-4 4-5	4-5 5	4-5	4-5
Orange GS		1.0	80	40	3-4	4-5 4-5 4-5	4-5 5	4-5 4 4-5	4-5 5	4 3-4 4	4-5 4 5	4 4 4-5	4-5 5	2	2-3
Orange 3R		0.9	40	20	2	4 4-5 4-5	4-5 5	4-5 4 4-5	4-5 5	4-5 3-4 3-4	4-5 4 4-5	4 4 4-5	4-5 5	4-5	4-5
Scarlet FGW 130%		1.2	80	40	5	4-5 4-5 4-5	4-5 5	4-5 4-5 4-5	4-5 5	4-5 4 4	4-5 4-5 4-5	4-5 5	4-5 5	4	4-5
© Scarlet FGGL		1.3	80	40	5	3 4-5 4-5	4-5 5	3 3-4 4-5	4-5 5	2-3 4 4	4-5 4-5 4-5	3 3-4 4-5	4-5 5	3	4
Red FGS New		0.9	80	20	4-5	4-5 4-5 4-5	4-5 5	4-5 3 4-5	4-5 5	4 3 3-4	4 4-5 4-5	4 3-4 4-5	4-5 5	3-4	3-4
Red RLW New		1.0	40	20	4	4 4-5 4-5	4-5 5	4 4-5 4-5	4-5 5	3-4 4 4-5	4-5 4 4-5	4 4-5 4-5	4-5 5	2-3	2-3
© Red F-BW-01		1.3	100	80	3-4	4 4-5 4-5	4-5 5	4-5 3 4	4-5 5	4-5 3 3	4-5 4-5 4-5	4-5 4 4	4-5 5	4-5	4-5

© bluesign® approved

Upper : Change of shade
Medium : Staining on polyamide
Lower : Staining on cotton