

Series 91/00030 – out-gassing forgiving (OGF) additive

OUT-GASSING FORGIVING AGENT SUITABLE FOR POWDER COATINGS APPLIED ON GASSING SUBSTRATES.

Typical applications

- · hot dipped galvanized steel
- · railings
- · steel pipes
- · steel cylinders
- · galvanized constructions

Product details

Standard packaging in original 20 & 25 kg (44 & 55 lb) boxes and

2.5 kg (5 lb) minipack

Storage stability 6 months when stored in dry conditions at

no more than 25 $^{\circ}\text{C}$ (77 $^{\circ}\text{F}) avoid direct and$

extended exposure to heat

Features

- · powdery agent for post-mixing
- · reduces substrate-related out-gassing
- · good storage stability
- · reduces gloss level by 10 gloss units*
- suitable for all TIGER Drylac® products

Concentration

The OGF ratio should be from 2 to 4% of the total weight of the powder coating. Any mix in excess of 4% may result in a waxy surface.

	2%	4%
25 kg (55 lb) box	500 g (1.1 lb)	1,000 g (2.2 lb)
20 kg (44 lb) box	400 g (0.8 lb)	800 g (1.7 lb)

Note

Verification of the optimum mixing ratios and the suitability of the processes and applications should be carried by the buyer/user prior to further processing.

Mixing

The OGF additive should be dry-blended to the powder coating. While larger volumes can be mixed using drums or roll mixers, smaller quantities can be mixed manually.

Disclaimer

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Certified according to ISO 9001 | 14001

^{*} Gloss level according to ASTM 523 at 60° angle