



HYDROMIC DF 用于涂料及印刷油墨的条状铝颜料
适用于水性及醇类体系

Metallic Aluminium Pigment Pellets for the
Coating and Printing Ink Industries
for water and alcohol based systems

HYDROMIC DF 是采用添加剂进行稳定化处理的非浮型铝颜料系列，不含溶剂，制备成条状颗粒形态。

HYDROMIC DF 由相容性广泛的 PE 树脂承载，适用于基于水、醇类和部分醋酸体系的涂料或印刷油墨配方。HYDROMIC DF 具有良好的耐发气稳定性和着色性能，同时适合户内和户外涂料应用。

HYDROMIC DF 的其它优点包括：

- 不含溶剂，非危险品，非可燃物
- 可以空运

HYDROMIC DF is an additive stabilized non-leaving aluminium pigments series in solvent-free pelletized form.

HYDROMIC DF is carried by a widely compatible PE resin for water, alcohol and some acetate based formulations in coatings or printing inks. HYDROMIC DF provides good gassing and tinting performance, together with the ability of paint system, for interior and exterior coatings.

Other advantages of HYDROMIC DF:

- Solvent free, non-dangerous, non-flammable
- Can be shipped by airfreight

HYDROMIC DF	铝含量 Aluminium Content	粒径 Particle Size	颜料形状 Pigment Shape	特点 Comment	有效期 Shelf Life
型号 / Type	%	D50 [µm] 近似值 approx.			
8620	80	54	银元型 / Silverdollar	极强闪烁 / Extreme sparkling	12 个月 / 12 months
8640	80	37	银元型 / Silverdollar	强闪烁 / Strong sparkling	12 个月 / 12 months
8775	80	19	银元型 / Silverdollar	闪烁，效果好 / Sparkling, good effect	12 个月 / 12 months
8790	78	13	银元型 / Silverdollar	高遮盖力 / Good opacity	12 个月 / 12 months
0610	75	6	玉米片型 / Cornflake	极高遮盖力 / Strong opacity	6 个月 / 6 months

HYDROMIC DF 符合以下法规：

HYDROMIC DF is in accordance with:

Ordinance of the FDHA on Materials and Articles SR 817.023.21 (Swiss Ordinance) 2017	all components are listed in Annex 2 or 10 part A or B
Ordinance of the FDHA on Materials and Articles SR 817.023.21 (Swiss Ordinance) 2013	all components are listed in Annex 6 part A or B
EuPIA raw material exclusion list	unknown

HYDROMIC DF 成分列入各地区物质名录概况：

HYDROMIC DF components are listed in the following National Inventories:

地区 / Region	名录 / List	Yes
China	IECSC	Notified *
Europe	EINECS	Yes
Japan	ENCs/ISHL	Yes
New Zealand	NZIoC	Yes
S. Korea	ECL	Yes
United States	TSCA/LCSA	Yes
Taiwan	TCSI	Yes
Australia	AICS	Exempt *

* 各成分可在地区内供应并合规使用 / Product can be locally sourced and legally used

ECKART GmbH · Guentersthal 4 · 91235 Hartenstein · Germany

Tel: +49 9152-77-0 · Fax: +49 9152-77-7008 · E-Mail: info.eckart@altana.com · www.eckart.net

爱卡(亚洲)有限公司 · 香港湾仔轩尼诗道302-308号集成中心701-3室

ECKART Asia Limited · Room 701-3, 7th Floor · C C Wu Building · 302-308 Hennessy Road · Wan Chai · Hong Kong

Tel: (+852) 3102 7200 · Fax: (+852) 2882 5366 · Email: info.eckart.asia@altana.com · www.eckart.net

上海/Shanghai

广州/Guangzhou

桃园/Taoyuan

Ho Chi Minh

Tel: (21) 6456 8880

Tel: (20) 8387 8860

Tel: (+886) 930 016 236

Tel.: + (84 28) 3824 3371

Mumbai

Tokyo

Seoul

Singapore

Tel.: + (91 20) 3061 0607

Tel.: + (81 3) 6457 5501

Tel.: + (82 31) 767 1441

Tel.: + (65) 6514 3066



0/August2024.2 CO/GA Asia

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