



应用于塑料的预分散铝颜料
Aluminium Pigment Preparations
for Plastics | C - Series

应用于塑料的预分散铝颜料 Aluminium Pigment Preparations for Plastics

MASTERSAFE® ZP-C 系列预分散铝颜料由爱卡珠海基地生产, 包括多个具有不同效果的规格型号。

MASTERSAFE® ZP-C 重要的不同之处在于以聚烯烃为载体, 可以在塑料中提供广泛的相容性。系列的铝颜料含量为 80%, 以无尘形式制备。

MASTERSAFE® ZP-C 的主要优点包括:

- 无尘, 因而更易用更安全
- 可以自动计量且不污染计量系统
- 极易分散
- 气味小
- 无溶剂
- 在很多国家适用于食品包装
- FDA 认证

MASTERSAFE® ZP-C series is our pigment preparation based on our well define aluminium effect out of Zhuhai operations.

The carrier makes the important difference: MASTERSAFE® ZP-C is based upon polyolefins which offer a wide range of compatibility in plastics. These preparations contain 80% aluminium pigments in a dedusted supply form.

The key advantages of MASTERSAFE® ZP-C are:

- Dust-free and therefore easy and safe handling
- Automatic metering without marking the dosage system
- Easy to disperse
- Low odour
- Free of solvents
- Suitable for food packaging in many countries
- FDA approved



型号 / Type

粒径分布 / Particle size distribution	效果 and 特性 / Effects and properties
D50 µm 约值 / Approx.	
MASTERSAFE® ZP 10-20C	10 玉米片型, 高遮盖力, 丝光灰金属效果 / Cornflake with good coverage and silky grey effect
MASTERSAFE® ZP 11-20C	12 银元型, 低闪烁, 强金属效果 / Silverdollar with low sparkling and strong effect
MASTERSAFE® ZP 15-20C	15 银元型, 适当闪烁, 良好金属效果 / Silverdollar with decent sparkling and good metallic effect
MASTERSAFE® ZP 19-20C	19 银元型, 中粗闪烁, 良好金属效果 / Silverdollar with medium coarse sparkling and good effect
MASTERSAFE® ZP 34-20C	34 银元型, 强闪烁, 强烈金属效果 / Silverdollar with intensive sparkling and strong effect
MASTERSAFE® ZP 54-20C	55 银元型, 极强闪烁, 强烈金属效果 / Silverdollar with extreme sparkling and strong effect
MASTERSAFE® ZP 33-05C	26 强烈的“针尖”闪烁效果, 底色影响小, 低流痕 / Intense "pin-point" sparkle effect, low impact to base colour, low visible flow lines

ECKART GmbH · Guentersthal 4, 91235 Hartenstein, Germany

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

爱卡(亚洲)有限公司 · ECKART Asia Limited

电话/Tel: (+852) 3102 7200 · 传真/Fax: (+852) 2882 5366 · 电邮/Email: info.eckart.asia@altana.com · 网址/Web: www.eckart.net

上海/Shanghai

电话/Tel.: (21) 6456 8880

传真/Fax: (21) 6456 5063

广州/Guangzhou

电话/Tel.: (20) 8387 8860

桃园/Taoyuan

电话/Tel.: + (886 3) 930 016 236

爱卡特殊效果颜料(珠海)有限公司 · 中国广东省珠海市高栏港经济区精细化工区

ECKART Zhuhai Co., Ltd. · Fine Chemical Area, Gaolan Port Economic Zone, Zhuhai, P.R.China

0.5/April2024.1 PL PRC

