

集团总部

安徽省合肥市双凤开发区金沪路18号

电话 : 0551- 66399111

传真 : 0551- 66399118

生产基地

合肥总部生产基地

铜陵生产基地

六安生产基地

山东生产基地

内蒙古生产基地

Sunrise Corporate Headquarters

Shuangfeng Development Zone, Hefei, Anhui, China

T : +86- 551- 66399111

F : +86- 551- 66399118

Production Base

Production base of headquarter in Hefei city

Production base in Tongling city

Production base in Lu'an city

Production base in Shandong province

Production base in Inner Mongolia

✉ xuyang@ahxuyang.cn

xuyang@xuyang.cc

🌐 www.ahxuyang.cn

电镀级铝银浆、幻彩动感铝银浆分册

VACUUM
METALLIZED
PIGMENT
& COLORFUL
DYNAMIC
ALUMINIUM
PIGMENT



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Sunrise 旭阳®
aluminium pigments

旭阳简介

COMPANY PROFILE



安徽旭阳集团，创立于2002年，是国内大型铝银浆、铝银粉、球型铝粉研发、生产和供应机构，中国化工行业标准《涂料用铝颜料》的制修订单位，已通过ISO9001：2015质量管理体系、ISO14001：2015环境管理体系及OHSAS18001：2007职业健康安全管理体系认证。

集团旗下有5大生产基地、1个行业工程技术研究中心、1个省级工程技术研究中心、1个功能性金属浆料研发及技术服务平台、2家进出口贸易公司和5个直属大区办事处，综合实力在全国同行业中位居第一。

集团各种浆状、粉状、条状铝颜料产品年产能能力达20000吨，广泛应用于汽车、家电、3C产品、玩具、船舶、印刷、皮革等行业；球型铝粉年产能能力达50000吨，主要应用于航天、建筑钢结构、工程机械、汽车、家具、家电等领域。

Sunrise was founded in 2002, which is a state-level high-tech enterprise in China with R&D, production and sales of aluminium pigments. Sunrise is the founder of China chemical industry standard "aluminium pigment for coatings", and the company has passed through ISO9001:2015 Quality Management System, ISO 4001:2015 Environment System certifications and OHSAS 18001-2007.

The company has 5 production bases, 1 industrial engineering research center, 1 provincial metal paste engineering research center, 2 import and export trading companies and 7 sales service department offices, so the overall strength ranks first in the aluminium pigments industry in China.

Sunrise's various paste, powder and pelletized aluminium pigment products reach an annual production capacity of 20,000 tons. They are widely used in automotive, home appliances, 3C products, toys, ships, printing inks, leather and other industries. Sunrise's Spherical aluminum powder reach an annual production capacity of 50,000 tons. It's widely used in space flight, construction industry, automotive, furniture, electric appliance and other industries.

电镀级铝银浆系列

VMP SERIES

电镀银又称镜面银、镜面铝银浆、特亮铝银浆和真空铝银浆悬浮液。它是高纯铝为原料，采用独特的气相金属化颜料工艺（VMPS）生产的非浮型镜面银，铝含量10%-20%，平均粒径D50在5-12微米之间，鳞片厚度为纳米级，表面遮盖力和亮度极大，较少用量即可获得优异的镀铬效果（即镜面效果）。

Electroplated silver is also known as mirror silver, mirror aluminum silver paste, special bright aluminum silver paste and vacuum aluminum silver paste suspension. It is based on high purity aluminum and uses a unique gas phase metallized pigment process (VMPS).

Non-floating mirror silver produced, the aluminum content is 10%-20%, the average particle size D50 is between 5-12 microns, the scale thickness is nanometer, the surface hiding power and brightness are extremely large, and the dosage can be reduced.

Get an excellent chrome effect (ie mirror effect)..

型号 Grade	D50 (μm)	不挥发份(%) Non-Volatile Content(%)	溶剂 Solvent	色相 Color Shade
E-9906	9	10	PMA	黑亮型 black bright
E-9908	12	10	PMA	黑亮型 black bright
E-9907	7	10	PMA	黑亮型 black bright
E-9913	7	13	PMA	黑亮型 black bright
E-7706	8	10	PMA	黑亮型 black bright
E-7704	6	10	PMA	黑亮型 black bright
E-77705	5	15	PMA	黑亮型 black bright
E-9905	5	10	PM	黑亮型 black bright
E-99905	5	15	PM	黑亮型 black bright
E-9915	6	10	PM	黑亮型 black bright
E-99915	6	15	PM	黑亮型 black bright

产品的溶剂可以根据客户需求和实际情况进行定制

The products can be customized based on different solvents.



备注:

- 1、型号数字有后缀或者前缀字母为常规型号的改进款，与常规型号相比往往在效果或者性能上有一定的改进，具体改进以实际产品为准。
- 2、以上使用建议为我司整合客户在用情况进行的推荐，仅作为参考，具体以客户实际需求为准。
- 3、部分产品可以根据客户需求进行溶剂或者粒径方面的调整，具体操作可行性需先和我司技术人员沟通后才能决定
- 4、我司电镀级铝银浆目前都是溶剂型的，暂无水性的，不建议客户用在水性体系里
- 5、我司电镀级铝银浆目前建议在溶剂型体系里，不建议在UV体系里使用
- 6、如果客户需要在电镀银漆表面罩光，请先和我司技术人员沟通，我们会根据实际情况推荐合适的银浆和体系。

Remarks:

1. The Grades No. with letter means upgrades, it has better final effect and performance than normal grades.
2. Above all suggestion are provided according to our experience, and just for your reference. Please contact with us if you had specific requirements.
3. The solvent and particle size can be adjusted as customer's requirements for part of products, but regard to specific operation please contact with our technicians.
4. Our VMP is solvent based, not water based now, so the water based system is not suggested.
5. Our VMP is suggested to be used in solvent system, UV system is not suggested.
6. If you need our VMP with clear coating, please contact with our technicians first. We will recommend the most suitable aluminium paste and system according to your requirements.

幻彩动感铝银浆系列 CDAP SERIES

镭射浆，中文名：镭射镜面银浆或彩虹颜料浆。其主要成分是经过特殊处理的片状金属铝/氧化物和分散剂构成，呈膏状。镭射浆是一种光学变色颜料，用其配成的镭射油漆/镭射油墨能随着观察角的变化而呈现不同颜色，即异角变色现象，具有明显动态变色效果，在直射光照下呈现明亮鲜艳的“彩虹现象”。

Laser paste, Chinese name: laser mirror silver paste or rainbow paint paste. Its main component is a specially treated sheet metal aluminum oxide/dispersant and is in the form of a paste. Laser slurry is a kind of light

Learning color-changing pigments, laser paints/laser inks can be used to display different colors as the angle of observation changes, that is, the phenomenon of dissimilar discoloration, with obvious dynamic color change effect, in direct illumination

Underneath is a bright and vivid "rainbow phenomenon".

型号 Grade	D50 (μm)	不挥发份(%) Non-Volatile Content(%)	幻彩效果 Effect	遮盖力 Covering Power
L-1020	20	20	彩虹光较好 good rainbow effect	较好 Excellent
L-1035	35	20	较粗的明亮彩虹闪光 bright rainbow sparkle effect	良好 Fine
L-1050	50	20	较粗的明亮彩虹闪光 bright rainbow sparkle effect	好 Good
L-7010	10	20	外观均匀细腻 fine and smooth appearance	好 Good
L-7035	35	20	较粗的明亮彩虹闪光 bright rainbow sparkle effect	良好 Fine
L-8020	20	20	彩虹光优异 excellent rainbow effect	较好 Excellent
L-8035	35	20	较粗的明亮彩虹闪光 bright rainbow sparkle effect	良好 Fine
L-9010	10	10	非常细腻彩虹光 Very fine and smooth rainow effct	好 Good

应用：

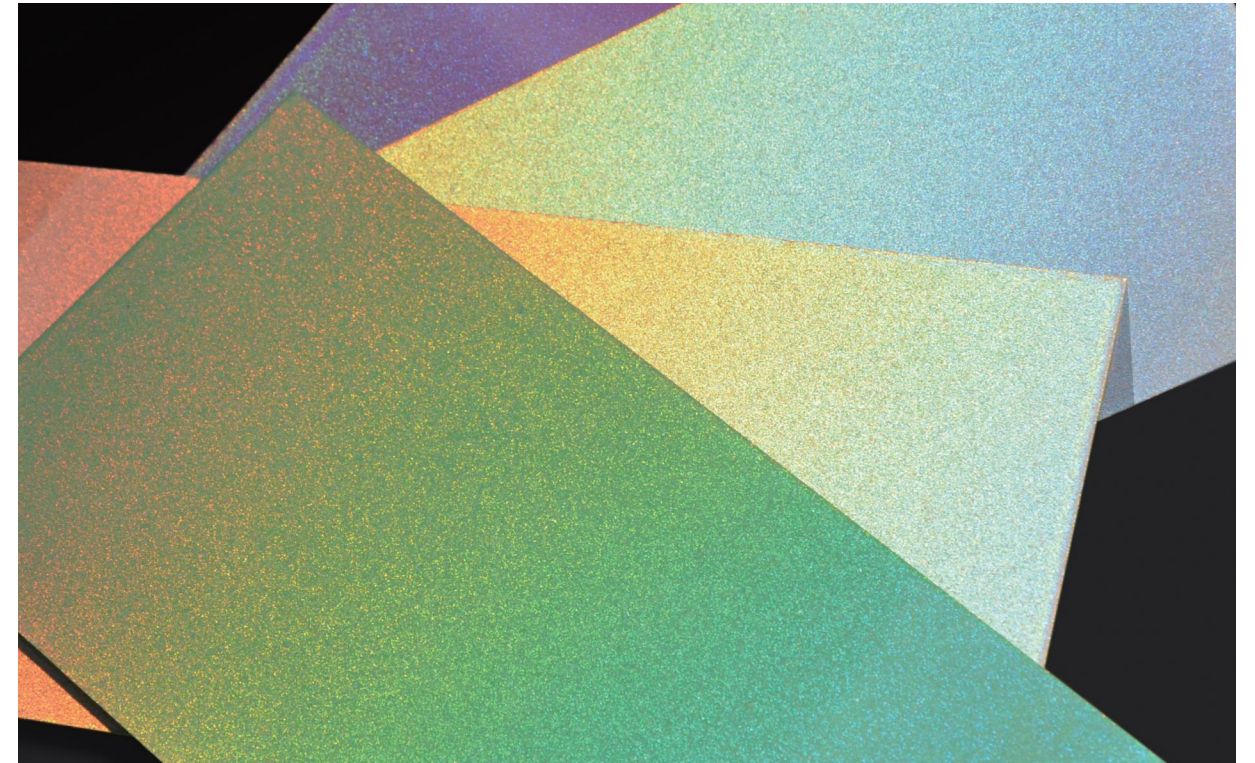
专门用于配制喷涂油漆，可用于任何光滑基材表面，在汽车、家电、手机、玩具、工艺品、包装（化妆品、酒、烟包）、家居装饰、运动器具（自行车、鱼竿）、皮革、墙纸等表面装饰以及各种防伪领域具有广泛用途。也可配制成油墨用于各种印刷；

配制的镭射镜面油墨专门用于各种透明基材（玻璃、PET、PC、PMMA、PVC等），在家电面板、家居玻璃移门、手机面板等表面装饰以及各种防伪领域得到广泛应用。

Application

Specialized for spray paints in any base material with smooth surface, like vehicles, household appliances, toys, cellphones, art ware, packages (cosmetics, alcohols, cigarette packets), home decorations, sports equipment (bicycles, fishing rods), leathers, wallpaper and anti-fake fields, and also for printing inks.

The inks made with laser paste can be used in various of transparent base materials (glasses, PET, PC, PMMA, PVC, etc.), widely used on the surface of the panel of household appliances, home glass sliding doors, mobile panels, and anti-fake fields.



备注：

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- 2、部分产品可以根据客户需求进行溶剂或者粒径方面的调整，具体操作可行性需先和我司技术人员沟通后才能决定
- 3、我司幻彩铝银浆目前都是溶剂型的，暂无水性的，不建议客户用在水性体系里
- 4、我司幻彩铝银浆目前建议用在溶剂型体系里，不建议在UV体系里使用
- 5、如果客户需要在幻彩漆表面罩光，请先和我司技术人员沟通，我们会根据实际情况推荐合适的银浆和体系。

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