



## SILVER ROCKET METALLIC PIGMENT CO., LTD

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### PRODUCT DATA SHEET

# VMP-3101UV

## **Vacuum Metallized Pigments**

### **TECHNICAL DATA**

Physical form .....Dispersion

**Average Particle Size**.....10 microns

Metal content: (%).....10%

173 Light initiator:(%).....80-89%

Stabilizer.....1-10%

### **DESCRIPTION**

VMP dispersion that provides superior brilliance for inks and coatings. In a special PVD (physical vapor deposit) process, extremely thin aluminium pigments with homogeneous surface and perfect leafing behavior are manufactured. In finishes, it leads to high gloss chrome-like effects.

- leafing dispersion
- For coatings, gravure printing in solvent systems and uv systems.

### **INCORPORATION**

Mix the product thoroughly before incorporation to achieve a homogenous mix of the pigment flakes throughout the dispersion. Avoid prolonged use of high-speed aggressive disperser during mixing.

### **SAFETY AND HANDLING**

Product must be properly closed in original container and stored indoors at a temperature between 15 and 35 Celsius degree. Avoid exposure to direct sunlight, rain, and excessive humidity. After prolonged storage, the pigment should be re-tested.

For more information, to obtain a product sample, or to discuss customizing a product to meet your needs, contact our office.

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