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Company under the direction and coordination of The Sherwin-Williams Company, USA

# Technical **Data Sheet**

XAL3326/XX ASTRAL: GLITTER PIGMENTS FOR SPECIAL EFFECTS

DATE 01/29/2014

These special effect pigments are composed of particles with a metallic shine especially bright and colorful. They can be used both on solventborne and waterborne systems.

| Versions:                       | XAL3326/73 silver<br>XAL3326/35 gold<br>XAL3326/34 gold holographic multicolor |
|---------------------------------|--------------------------------------------------------------------------------|
| Area of use:                    | Sparkling Special Effects                                                      |
| Method of use:                  | Conventional spray                                                             |
| Mixing procedure ( by weight ): | 0,5 – 1,0% under mechanical stirring                                           |

#### **Technical characteristics**

| Solids content (%):      | 100%, all.                                                                                                                                   |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Specific gravity (kg/l): | XAL3326/73. 1,40±0,03 Bulk density 0,45±0,05<br>XAL3326/35. 1,40±0,03 Bulk density 0,45±0,05<br>XAL3326/34. 1,50±0,03 Bulk density 0,40±0,10 |
| Appearance               | Sparkling dust                                                                                                                               |
| Shelf life (months)      | 24                                                                                                                                           |

### **GLASS PAINTING**

The cycle is composed of two coats:

- The first is the transparent converter AV1940/00 containing about 0,1 1,0 of Astral- glitters. To be used within one week.
- The second coat is a covering lacquer, i.e. the WB topcoat for glass based on AT9930/NN + tinting pastes XA2006/XX.

#### **WOOD PAINTING**

The support support must be previously prepared with a suitable PU or PE sanded primer of the desired color.

The cycle is composed of two coats:

- The first is the transparent converter IFL3336/NN containing about 0,1 1,0 of Astral- glitters. To be used within one week.
- The second is a clear, high gloss, acrylic topcoat, i.e. TL0339/00. Better if two coats with intermediate sanding.

You can combine different colors of glitter and lacquer in order to realize a wide range of results.

N.B.: DATA PROVIDED ON THIS TECHNICAL DATA SHEET CORRESPOND TO OUR BEST KNOWLEDGE AND EXPERIENCE. WE ASSURE CONSISTENCY ON THE CHEMICAL-PHYSICAL CHARACTERISTICS OF OUR PRODUCTS, WITHIN THE TOLERANCE LIMITS SPECIFIED ON OUR TECHNICAL DATA SHEETS. RESPONSIBILITY OF FINAL RESULT OF PRODUCT APPLICATION IS USED AS WELLY UP TO THE USERS, WHO SHALL MAKE SURE THAT THE PRODUCT CORRESPONDS TO THEIR OWN NEEDS WITH REGARD TO APPLICATION SYSTEM, TO SUBSTRATES USED AS WELL AS TO WORKING CONDITIONS

WARNING: ACTUAL VISCOSITY OF SOME PIGMENTED AND/OR THIXOTROPIC PRODUCTS MAY DIFFER FROM THE VISCOSITY SHOWN ON THE TECHNICAL DATA SHEET. DIFFERENCES ARE TO BE REGARDED AS ACCEPTABLE IF WITHIN 30% MAXIMUM.

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## **General guidelines**

Astral Glitters must be added to the transparent converter before the use, better if added by mechanical stirring in order to avoid the formation of lumps.

Once prepared the product must be used within one week in order to avoid pigment discoloration.

Store tightly closed in its original container, at temperature between +5°C - +35°C.

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