



**636**  
**AEROCOAT DISPERSIONS**

## 636-37460 CARBAZOLE VIOLET

PRODUCT 636-37460 IS A CONCENTRATED DISPERSION OF A CARBAZOLE VIOLET PIGMENT IN AN ACRYLATED ALKYD SOLUTION IN VM&P66/ISOBUTYL ACETATE. THESE AEROCOAT DISPERSIONS HAVE BEEN DESIGNED SPECIFICALLY FOR USE IN THE FULL PIGMENTATION OF AEROSOL COATINGS BASED ON ALKYD RESINS. THEY SHOW GOOD COMPATIBILITY WITH THESE RESINS:

VINYL TOLUENATED ALKYDS  
ACRYLATED ALKYDS  
VT/ACRYLIC ALKYDS

STYRENATED ALKYDS  
CHAIN STOPPED ALKYDS  
SHORT OIL ALKYDS

THIS PIGMENT IS THE SMALL CRYSTAL, TRANSPARENT FORM OF PIGMENT VIOLET 23. IN ADDITION TO ITS NORMAL STYLING RANGE, THIS PIGMENT IS WIDELY USED TO TONE WHITES AND TO REDDEN BLUES WITH PROVEN DURABILITY AND AT MODEST COST.

IN ADDITION TO THE USUAL PRODUCT CONSTANTS AND PERFORMANCE DATA LISTED BELOW THE VERY FAVORABLE MIR (MAXIMUM INCREMENTAL REACTIVITY) VALUE FOR THIS DISPERSION IS POSTED TO ENABLE THE FORMULATOR TO CALCULATE HIS FINAL MIR IN A STRAIGHTFORWARD MANNER.

### LIGHT RESISTANCE:

FULL SHADE      VERY GOOD  
TINT              VERY GOOD

### SOLVENT RESISTANCE:

MINERAL SPIRITS      EXCELLENT  
TOLUENE              VERY GOOD  
LACQUER              VERY GOOD

### PRODUCT CONSTANTS:

WEIGHT/GALLON      7.6LBS  
PERCENT NVM        43.7%  
PIGMENT VIOLET 23    13.5%  
V.O.C./GALLON        4.2LBS  
**MIR**                    0.596gO<sub>3</sub>/g

### CHEMICAL RESISTANCE:

ACID                EXCELLENT  
ALKALI              EXCELLENT

**HEAT RESISTANCE:**      320°F.

DATE: 31 JULY 2015  
Supersedes: 06 MAY 03