



636-39650 TITANIUM WHITE

PRODUCT 636-39650 IS A CONCENTRATED DISPERSION OF A RUTILE TITANIUM DIOXIDE WHITE 6 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 HAS BEEN SPECIALLY SELECTED TO PROVIDE HIGH HIDING, FINE GRIND, AND HIGH TINT STRENGTH AT MODEST COST THUS COMBINING EXCELLENT MONEY VALUE WITH EASE OF USE.

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:

MASSTONE EXCELLENT
TINT EXCELLENT

CHEMICAL RESISTANCE:

ACID EXCELLENT
ALKALI EXCELLENT

SOLVENT RESISTANCE:

MINERAL SPIRITS EXCELLENT
TOLUENE EXCELLENT
LACQUER EXCELLENT

HEAT RESISTANCE: >390°F.

PRODUCT CONSTANTS:

WEIGHT/GALLON 13.8LBS
PERCENT NVM 75.4%
PIGMENT WHITE 6 60.0%
V.O.C./GALLON 3.4LBS
MIR 0.310g O₃/g