



634-36570 TOLUIDINE RED BS

PRODUCT 634-36570 IS A CONCENTRATED DISPERSION OF A BLUE SHADE TOLUIDINE RED PIGMENT IN A SELECT LONG-OIL ALKYD RESIN IN LOW-ODOR MINERAL SPIRITS. THIS COMBINATION IS BROADLY COMPATIBLE AND FINDS USE IN THESE VEHICLES:

- OLEORESINOUS VARNISH
- LONG-OIL ALKYD
- MEDIUM-OIL ALKYD
- SHORT-OIL ALKYD
- STYRENATED ALKYD
- VINYL TOLUENATED ALKYD
- CHAIN STOPPED ALKYD
- SILICONE ALKYD
- PHENOLIC MODIFIED ALKYD
- URETHANE MODIFIED ALKYD
- EPOXY ESTERS
- NITROCELLULOSE

● = PRIMARY USE ○ = SECONDARY USE

THIS PIGMENT IS THE LARGE-CRYSTAL, OPAQUE FORM OF PIGMENT RED 3. COMBINING GOOD CHROMA AND GOOD MASSTONE LIGHTFASTNESS WITH LOW COST, TOLUIDINE RED HAS LONG ENJOYED WIDE USE IN IMPLEMENT ENAMELS AND SIMILAR APPLICATIONS. THE DEEP BLUE SHADE OF THIS DISPERSION CAN BE CROSSBLENDED WITH THE YELLOWER SHADE OF 634-36560 TOLUIDINE RED YS TO MATCH A FULL RANGE OF RED STANDARDS. RELATIVELY POOR LIGHTFASTNESS IN TINTS LIMITS THE USE OF TOLUIDINE REDS IN LIGHTER SHADES. GENERAL INDUSTRIAL PAINT FORMULATIONS USING STRONG SOLVENTS ARE UNSUITABLE FOR TOLUIDINE RED.

LIGHT RESISTANCE:

FULL SHADE	GOOD
TINT	POOR

SOLVENT RESISTANCE:

MINERAL SPIRITS	FAIR
TOLUENE	FAIR
LACQUER	POOR

PRODUCT CONSTANTS:

WEIGHT/GALLON	8.4 LBS.
PERCENT NVM	61.8%
PIGMENT RED 3	38.0%
V.O.C./GALLON	3.2 LBS.

CHEMICAL RESISTANCE:

ACID	VERY GOOD
ALKALI	VERY GOOD

HEAT RESISTANCE: 250°F.