



634-59278 TRANS RED OXIDE

PRODUCT 634-59278 IS A CONCENTRATED DISPERSION OF A TRANSPARENT RED IRON OXIDE PIGMENT IN A POSITIVE DRYING 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 SMALL-CRYSTAL, TRANSPARENT FORM OF PIGMENT RED 101. TO ASSIST THE FORMULATOR, THIS DISPERSION HAS BEEN SPECIFICALLY ADJUSTED FOR SHADE AND STRENGTH TO ACT AS A "DROP-IN" REPLACEMENT FOR A LARGE SELLING TRANSPARENT RED OXIDE DISPERSION CURRENTLY ON THE MARKET.

CAREFUL SCRUTINY WILL REVEAL THAT THIS 634-59278 DISPERSION GREATLY OUTPERFORMS THE COMPETITIVE DISPERSION IN PURITY OF COLOR AND IN TRANSPARENCY. CONTROLLED LOWER VISCOSITY, FREEDOM FROM SETTLING OR GELATION, AND BETTER ECONOMICS MAKE THIS DISPERSION THE CLEAR LEADER IN THE OUTDOOR WOOD STAIN MARKET AS WELL AS OTHER APPLICATIONS WHERE LIGHT STABILITY, UV PROTECTION, AND BROAD STYLING CAPABILITIES ARE NEEDED.

LIGHT RESISTANCE:

FULL SHADE	EXCELLENT
TINT	EXCELLENT

SOLVENT RESISTANCE:

MINERAL SPIRITS	EXCELLENT
TOLUENE	EXCELLENT
LACQUER	EXCELLENT

PRODUCT CONSTANTS:

WEIGHT/GALLON	11.2 LBS.
PERCENT NVM	70.4%
PIGMENT RED 101	42.7%
V.O.C./GALLON	3.3 LBS.

CHEMICAL RESISTANCE:

ACID	EXCELLENT
ALKALI	EXCELLENT

HEAT RESISTANCE: >390°F.

NEW: 08 OCTOBER 03
SUPERSEDES: 26 DECEMBER 02