

TECHNICAL DATA SHEET

MACH-DYNAMICS
3870 La Sierra Avenue
Suite 212
Riverside, CA 92505
Phone (951) 515-3748 Fax (775) 599-4585

TECHNICAL DATA SHEET
TT-P-664D RED OXIDE PRIMER
200R15
PAGE 2 OF 2

APPLICATION & REDUCTION:

TT-P-664D Red Oxide is fast drying and is best applied by spray application. Brushing may be accomplished for small areas.

For spraying, thin up to 15% or as needed with Xylene or TT-T-306C Type I Synthetic Reducer.

SURFACE PREPARATION:

Surface must be clean, dry and free of all contamination before application of primer.

STEEL:

Surface must be clean and free of all oil, grease and foreign material. Badly rusted or pitted steel should be cleaned by commercial sandblasting and primed the same day.

PRECAUTIONS:

KEEP OUT OF THE REACH OF CHILDREN.

Do not take internally.

Avoid breathing vapor or mist.

Do not use in tank or pit without proper protection.

Read Material Safety Data Sheet before use of this product.

TECHNICAL DATA SHEET

MACH-DYNAMICS
3870 La Sierra Avenue
Suite 212
Riverside, CA 92505
Phone (951) 515-3748 Fax (775) 599-4585

TECHNICAL DATA SHEET
TT-P-664D RED OXIDE PRIMER
200R15
PAGE 1 OF 2

PRODUCT: A synthetic, rust-inhibiting, lacquer resisting primer coating.

DESCRIPTION: A high quality synthetic resin base red oxide primer for ferrous metals. Contains an extremely high solids content. This primer is rust-inhibiting due to a high content of zinc chromate pigment. It is quick-dry and will dry tack free within 20 minutes.

PROPERTIES:

COLOR.....	Red Oxide
PIGMENT (Weight).....	38 - 42%
THEORETICAL COVERAGE.....	565 mil sq.ft/gal
DRY FILM THICKNESS.....	2.0 to 2.5 mils p/coat
DRYING TIME-AT 75 DEGREES F:	
TO TOUCH.....	3 - 6 Minutes
DRY THROUGH.....	25 Minutes
VEHICLE TYPE.....	Synthetic Resin
TOTAL SOLIDS.....	58 - 60% By Weight
VISCOSITY.....	67 - 77 KU

ADVANTAGES:

- (1). Low Volatile Organic Compound Content
- (2). Excellent Corrosion Resistance
- (3). Excellent Foundation
- (4). Extremely Abrasion Resistant
- (5). Low V.O.C.

USES:

- (1). Steel
- (2). Machinery
- (3). Tanks
- (4). Bridges
- (5). Equipment