



## PRODUCT DATA

# 2208

### Universal Primer

**Description:** A quick fast dry metal primer that was designed to have no recoat window. This product is an excellent choice when over-coating with a topcoat with strong solvents and "Lifting" is a concern.

**Typical Uses:** protection of mild steel where topcoat lifting of primer is a concern.

**Dry Temperature Limits** 160 deg F

**Surface Preparation:** : Apply to properly cleaned or treated surface. This may consist of solvent wiping, wire brushing, sandblasting, phosphate treatment or chemical etching  
TYPE OF APPLICATION

**Application Equipment:** Brush, Roller, Airless or Conventional spray. To obtain maximum edge protection and film build, spray application is recommended.

**Application Conditions:**

- Noncontaminated surface, free of all oil, grease, mildew, other contamination
- Dry, dust-free metal surface
- Metal temperature above 40 deg.F
- Metal temperature at least 5 deg. above the dew point
- Ambient temperature above 40 deg.F
- Humidity less than 90%
- Material temperature between 60 and 90 deg.F

**Primer:** *n/a*

**Thinner:** Xylene or Toulene

**Clean Up Solvent:** MIneral Spirits

**Safe Application Conditions:** Consult MSDS for proper handling, cleanup, disposal, and use of personal protective equipment. Circulate sufficient air to maintain working environment below the PEL and LEL. Apply according to local, state, and federal (OSHA) regulations.

**Finish:** Flat

**Color:** gray

**Volume Solids:** 44 (+/-) 2%

**VOC:** 3.98

**Flash Point:** 55 degrees F

**Dry Film Thickness:** 1.5 - 2

**Theoretical Coverage:** THEORETICAL COVERAGE @ 1 mil dry:

651 sq. ft. per gallon. No loss assumed.

FLEXIBILITY: Good

IMPACT RESISTANCE: Good

ACID RESISTANCE: Good

ALKALI RESISTANCE: Good

ADHESION: Very Good

SOLVENT RESISTANCE: Good

HEAT RESISTANCE: Good

HUMIDITY RESISTANCE: Good

WATER IMMERSION: Good

SALT SPRAY RESISTANCE: Good

**Shelf Life Time:** 12 months +

**Dry Time:**

TO TOUCH 30-60 Minutes

TO HANDLE; 1-4 Hours

HARD; Overnight

TO RECOAT; Same Day

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