

Product Information Sheet



TOOL CRIB RED INSULATING VARNISH

#620-1525

This product is specially designed to protect and insulate surfaces from deterioration caused by exposure to oil, moisture, acid and alkali. The high gloss enamel coating is recommended for use as a finish coat to Class "F" winding or electrical apparatus. Dries quickly, resists cracking, and prevents the passage of electricity into or out of the substrate.

Suggested Uses:

Commutator ends, switchboard parts. Motor case interiors Collector rings and shells. Armatures, bus bars. Field windings of motors, Starters, generators

Packaging:

UPC Code 043281007139

Cans per case 6 Shipping weight per case 9 lbs.

Container 20 fluid ounce can
Label weight 16 ounces (454 grams)

Phone: 815-895-9101 or 800-435-4482

815-895-8475 or 800-343-4258

Shipping Classification Consumer Commodity ORM-D, UN 1950

Hazard Class 2

Properties:

Coverage Up to 18 square feet
Cleanup Paint or lacquer thinner
Flammability Extremely Flammable

Flash point -4F Specific Gravity 0.80 Solids Content 22%

MIR value 0.88, cannot exceed 0.95

HAPs content 15% Storage Temperature 40-100F Application Temperature 50-90F Gas Resistance Yes

Dielectric Strength 1400 volts per mil when dry

Resin System Phenolic

Shelf life Guaranteed for 2 years

Food contact rating No

Dry Time*:

Tack free 20 minutes

*At 72F, 50% humidity, 1.5 mil thickness

Curing/Recoat time is extended with multiple coats and excessively thick coats

Gloss*:

High gloss, >80

*as measured on a 60 degree gloss meter