



TECHNICAL DATA SHEET

TT-L-47C
FLUORESCENT LACQUER COATING
PAGE 1 OF 2

PRODUCT: A durable, pigmented, high gloss lead and chromate free lacquer for spray or brush application. It has good exterior durability and gloss. This lacquer is specifically formulated as an aircraft finishing coating

PROPERTIES: COLORS..... Fluorescent Colors
GLOSS(60 Degrees)..... 75 - 80%
VOC CONTENT..... 420 G/L Maximum
VISCOSITY(Reduced)#4 Ford Cup..... Not Over 20 Sec.
SOLIDS(Weight)..... 30 - 40% Minimum

DRYING TIME AT 75 DEGREES F:

DRY TO TOUCH: WITHIN 10 MINUTES
DRY HARD: WITHIN 2 HOURS



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PAGE 2 OF 2

APPLICATION & REDUCTION:

TT-L-47C should only be applied by spray application due to its fast dry properties. Thin up to one pint per gallon with MIL-T-81772B Type III Thinner, or as needed for proper atomization with spray equipment. Spray one tack coat followed by one full wet coat being sure to keep a "wet edge" for maximum gloss finish. The use of MIL-C-8514C and TT-P-1757B Primers or other recommended lacquer resistant primers are normally required for use under this lacquer topcoat.

When spraying from an aerosolized product, use as is. You may need to use multiple thin coats to achieve proper hiding. If applied too thick, the material will run due to its thin nature coming from an aerosol can. Spray multiple thin coats keeping a wet edge during coating. repeat until proper film build thickness is achieved for you specific job, or until proper hiding is achieved.

SURFACE PREPARATION:

Surface must be clean, dry and free of all contamination before application of gloss lacquer. Prime per specification requirements.

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:

Contents are FLAMMABLE.
Keep away from heat and open flame.
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.