

Product Information & Specifications

917 Crosby Avenue
Sycamore, Illinois 60178-1394
Phone: 815-895-9101 or 800-435-4482
Fax: 815-895-8475 or 800-343-4258

Product: **HI TECH METALLICS AND LACQUERS**

#16-111 Aluminum	#16-121 Clear Acrylic
#16-132 Dull Aluminum	#16-815 Gloss Black
#16-812 Gold Metallic	#16-821 Gloss Clear
#16-813 Gloss White	#16-838 Semi-Gloss Black
#EN-41 Chrome Aluminum	#EN-50 Universal Gold

General Description

A fast drying general purpose coating that provides a durable finish both indoors and outdoors on most surfaces. Resistant to the effects of weather and many chemicals and cleaners.

Suggested Uses:

A finish coating over metal, wood and most any primed surface both indoors and outdoors.

Can be used in the following areas:

- Home
- Automotive
- Industrial
- Marine
- Construction
- Aeronautical

Benefits:

Reduced overspray

Fast Dry

Excellent hiding qualities

Resists most chemicals

Sag free

Resists fading, chipping, and abrasion

Additional Info:

Several light coats produce a better finish than one heavy coat. A heavy coat applied over an enamel may cause lifting. Bare surfaces or rusted metal surfaces should first be primed with one of the following Hi-Tech primers: White (16-805), Red Iron Oxide (16-807), Black (16-838), or Light Gray (16-831).

HI-TECH SPRAY PAINT LACQUER
TECHNICAL INFORMATION

CONTAINER: 16 OUNCE AEROSOL CAN

LABEL WEIGHT: 12 OUNCES (340 GRAMS)

PROPELLANT: PROPANE N-BUTANE

CAN PRESSURE: 40 PSI @ 70⁰F

FLAMMABILITY: CLASSIFIED AS "EXTREMELY FLAMMABLE"

FLASH POINT: -4⁰F

% SOLIDS: COLORS/CLEAR--@15%
METALLICS--@17%

DRY TIME: TACK FREE - 10 MINUTES

VOC (%): COLORS/CLEAR--@58%, CANNOT EXCEED 65%
METALLICS--@56%, CANNOT EXCEED 80%

MIR VALUE: COLORS/CLEAR--@1.33, CANNOT EXCEED 1.40
METALLICS--@1.55, CANNOT EXCEED 1.90

GLOSS: GLOSS-80⁰ MINIMUM ON A 60⁰ GLOSS METER
SEMI-GLOSS-30-50⁰ ON A 60⁰ GLOSS METER
FLAT - 15⁰ MAXIMUM ON A 60⁰ GLOSS METER

CHEMICAL RESISTANCE: GOOD

ADHESION: EXCELLENT

DURABILITY: EXCELLENT BOTH INTERIOR & EXTERIOR

APPLICATION TEMPERATURE: FOR BEST RESULTS 50-90⁰F

HEAT RESISTANCE: 250⁰F (121⁰C)

RESIN SYSTEM: LACQUER

ABRASION RESISTANCE: GOOD TO EXCELLENT

FLEXIBILITY: 1/4" MANDREL