

Product Data Sheet

No. **16004** - 04/20

KLEER KOTE

AEROSOL CARB MIR ≤ 0.85

PRODUCT NUMBERS: 6004 15-OZ. NET WT. AEROSOL

I. GENERAL DESCRIPTION

Description: Crown Kleer Kote is formulated to cover and seal with a lustrous, smooth finish. It is an excellent weatherproof coating that provides long-lasting protection against wear, handling, and oxidation.

Benefits: Kleer Kote will not cause discoloration, tarnishing, bleaching, or fading from sunlight. It resists salts, alkalis, weak acids, heat or cold. This product will begin to soften at 150°F (66°C) but will regain hardness upon cooling.

Application: Use on brass fixtures, tubing, machine parts, whenever a protective film can be used to prevent oxidation. It will adhere to metals, wood, and paper.

Directions: Align spray head with black mark on valve rim to ensure complete evacuation. Before spraying, shake can vigorously for at least 1 minute after agitator ball is heard and intermittently thereafter. Surfaces must be dry and free of dust, dirt, oil, grease, wax and other contaminants that would adversely affect paint adhesion. For best results product should be used when air and surface temperatures are between 60° and 80°F (16° and 27°C). Hold can 12 to 14 inches from surface to be coated, and press spray head firmly. Use steady, even strokes while spraying, making sure to keep spraying hand in motion. Two light coats are better than one heavy coat. Spray in well ventilated area. After spraying, turn can upside down and press button for approximately two seconds to clear paint in valve.

Limitations: Please refer to the Safety Data Sheets for specific information on material hazards, etc. Do not apply if air or surface temperatures are below 50°F (10°C) or rain is imminent within 6 hours. **NOT AN AUTOMOBILE FINISH. DO NOT APPLY TO ENERGIZED EQUIPMENT.**

Packaging:

Aerosol:	Cans (16 oz.) 12 cans/case	15 oz. net wt. (425g) 16 lbs. (7.3kg)	19.6 fl. oz. (580ml) 0.55 CF (0.016 CM)
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II. CHARACTERISTICS & PROPERTIES

Specifications:

Appearance:

Gloss at 60°>90
Class Clear coating

Coverage:

Theoretical (at 1 mil dry) 2.5 sq.ft. / can
Practical (at 1/2 mil dry) 5.0 sq.ft. / can

Drying Schedule (at 77° F [25° C], 50% Humidity at 1 mil dry):

To touch 5 min.
To handle 10 min.
To recoat Anytime
Full cure 24 hrs.

Performance and Chemical Properties:

Weight per gallon 6.43
Specific gravity 0.77
Flammability: Label marking Extremely Flammable
Flash point <0°F (-18°C)
Operating temperature range 50° to 95°F (10° to 32°C)
Percent solids by weight 11.1%
Percent solids by volume 1%
CARB MIR (Clear Coating) ≤0.85
Interior durability Excellent
Exterior durability Excellent
Temperature resistance Softens at 150°F (66°C)
Adhesion (ASTM D3359) Good
Mineral Spirits resistance Excellent
Gasoline resistance Poor
Motor Oil resistance Good
Pencil hardness (ASTM D3363) HB

Base Materials:

Resin system Acrylic
Solvents (top two) Acetone, n-Butyl Acetate
Propellant Hydrocarbon

III. SHIPPING, STORAGE AND HEALTH

UN number UN1950
Proper Shipping Description Aerosols
Hazard Class 2.1
Packing Group N/A
Limited Quantity Yes
Warehouse storage level number NFPA 30B Level 2
Storage temperature 32° to 120°F (0° to 49°C)
Shelf life 1 to 2 years

HMIS ratings

Health 2
Fire 4
Reactivity 1

IV. MISCELLANEOUS

Contains no Ozone Depleting Substances (O.D.S.)

V. WARRANTY

1-year performance warranty on all products from date of purchase. Report to home office or local Aervoe representative for examination. Because Seller cannot control Buyer's handling or use of product, Seller makes no warranty expressed or implied when not used or stored in accordance with directions. Seller shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement of product or credit of purchase.