

# Product Data Sheet

No. **16004** - 05/16

## KLEER KOTE

Aerosol VOC <67%/CARB MIR <1.50

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

### I. GENERAL DESCRIPTION

**Description:** Crown Klear 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:** Klear 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 (211x713)  
12 cans/case

15 oz. net wt. (425g)  
16 lbs. (7.3kg)

19.6 fl. oz. (580ml)  
0.55 CF (0.016 CM)

---

## II. CHARACTERISTICS & PROPERTIES

---

### Specifications:

#### Appearance:

Gloss at 60° .....>90  
Class ..... Clear coating

#### Coverage:

Theoretical (at 1 mil dry) ..... 18.1 sq.ft. / can  
Practical (at 1/2 mil dry) ..... 36.2 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 ..... 6.12  
Specific gravity ..... 0.7  
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 ..... 10.6%  
Percent solids by volume ..... 7.4%  
CARB VOC (Clear Coating) ..... <67%  
CARB MIR (Clear Coating) ..... <1.50  
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.