

PRODUCT DATA SHEET

PRODUCT: TAIL MARKING PAINT - UPRIGHT
AEROSOL FLUORESCENT MIR/PWR ≤ 1.30

PART NUMBER(S): 1720 - FL. RED 1723 - FL. PINK
 1721 - FL. ORANGE 1724 - FL. BLUE
 1722 - FL. GREEN 1725 - FL. YELLOW



No. **1720** - 09/21

I. GENERAL DESCRIPTION

Description: This quality tail marking paint is packaged in an upright aerosol can. It allows convenient marking of the tail without holding the can at uncomfortable angles. It is an oil-based, waterproof paint formulated to provide good color visibility and remain on the tail until rubbed off during mounting. It can be applied by hand or using Aervoe #241 Trigger Spray Gun.

Benefits: Binds well to the hair preventing deep penetration, loss of color visibility and excessive spraying of the tail. Color will last up to 4 weeks, unless the animal is shedding its coat. The oil-based paint is not affected by moisture and will not wash away. Each can is non-clogging and empties completely.

Uses: To mark the cow for standing heat. Not recommended for livestock identification as the purpose of the paint is to be rubbed off.

Application: Shake can well before use and for 1 to 2 minutes after agitator ball is heard. Apply paint 8 to 10 inches to make a 2 inch tail mark. Start the mark at the tail head and move down the tail 6 inches. It is important to hit all of the contact points when a cow is mounted. Keep can in motion during use to prevent heavy build-up, which can make interpreting the mark difficult. Agitate can periodically during application. For best results, use at temperatures between 60°F and 80°F (16°C to 27°C).

Limitations: Please refer to the Safety Data Sheets for specific information on material hazards, etc. This aerosol product is designed to spray at an angle not greater than 30° from vertical.

Packaging:

Aerosol:	Cans (20 oz.)	15 oz. net wt. (425 g)	16.6 fl. oz. (492 ml)
	12 cans/case	17 lbs. (7.5 kg)	0.33 CF (0.016 CM)



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II. CHARACTERISTICS & PROPERTIES

Specifications:

None

Appearance:

Gloss at 60° <5

Class Fluorescent

Coverage:

Aerosol

Theoretical-tailmarks 2" wide x 6" long 1 mil dry ~370 marks

Practical-at ½ mil dry ~745 marks

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

To touch Not applicable

To handle Not applicable

Full cure Not applicable

To recoat Not applicable

Performance and Chemical Properties:

Weight per gallon 6.51 lbs

Specific gravity 0.78

Viscosity Not applicable

Flammability: Label marking Extremely Flammable

Flash point <0°F (-18°C)

Operating temperature range 50° to 100°F (10° to 38°C)

Percent solids by weight 33%

Percent solids by volume 18%

Percent pigment by volume 7%

MIR Limit (fluorescent coating) <1.30

Interior durability Very Good

Exterior durability Fair

Temperature resistance Not applicable

Color fastness Good

Adhesion Good

Mineral spirits resistance Good

Gasoline resistance Good

Motor oil resistance Good

Pencil hardness Good

Base Materials

Resin system Alkyd

Solvents (top two) Vm&P Naphtha, Aliphatic Hydrocarbon

Propellant system 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 1

Fire 3

Reactivity 1

IV. MISCELLANEOUS

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

V. WARRANTY

1-year warranty to the original registered owner on all products from date of purchase. User returns, exchanges and defective refunds must be made with the original place of purchase. Because Aervoe cannot control Buyer's handling or use of product, Aervoe makes no warranty expressed or implied when not used or stored in accordance with directions. Aervoe shall not be liable for cost of labor, incidental or consequential damages,