Product Data Sheet

No. 1200 - 04/20

CLEAR MARKING COAT

AEROSOL MIR ≤0.85 (GROUND TRAFFIC/MARKING COATING)

PRODUCT NUMBERS: 200 CLEAR

I. GENERAL DESCRIPTION

Description: This durable, clear coating is used to seal and protect construction chalk lines and other temporary marks from wind, moisture, and traffic. It is packaged in a can that can only be operated in an upside down position.

Benefits: Aervoe Clear Coat will protect and increase the color fastness of all marking and striping paints, and other painted coatings. Once dry, it is not affected by moisture or water, and will not wash away.

Uses: It is designed to adhere to most surfaces, including pavement, gravel, grass, and dirt. It can be used to protect any chalk or temporary markings at construction sites or utility identification projects.

Application: Shake can well before use. Remove tab from tamper-resistant cap. With proper alignment of the activator bar, this product can be used with the cap on in Aervoe applicators #244/245. Apply paint 3 to 4 inches from surface by hand or 5 to 8 inches in the applicator for a ¾-inch line or continuous directional mark. Keep can in motion during use to prevent puddling. Agitate can periodically during application. Clear paint from valve and tip after each use by turning can in an upright position and spraying for 3 seconds. For best results, use at temperatures between 60°F and 80°F (16°C to 27°C).

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

Packaging:

Aerosol:

Cans (20 oz.) 12 cans/case 15 oz. net wt. (425 g) 16 lbs. (7.25 kg) 5.3 fl. oz. (157 ml) 0.55 CF (0.016 CM)











II. CHARACTERISTICS & PROPERTIES

Specifications:	
Complies with CARB	MIR regulations
Appearance:	

Gloss at 60°	85
Class	Non-flat

Coverage:

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

 To touch
 10 min.

 To handle
 20 min.

 Full cure
 8 hrs.

 To recoat
 Anv time

Performance and Chemical Properties:

Weight per gallon	6.26 lbs.
Specific gravity	
Viscosity	
Flammability: Label marking	

 Percent solids by weight
 10%

 Percent solids by volume
 7%

 Percent pigment by volume
 0%

 CARB MIR Limit (ground traffic/marking coating)
 ≤0.85

 Interior durability
 Good

 Exterior durability
 Good

Adhesion Good
Mineral spirits resistance Fair
Gasoline resistance Fair
Motor oil resistance Good

Base Materials

Resin system......Acrylic

III. SHIPPING, STORAGE AND HEALTH

UN number	1950
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	
Reactivity	

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, and this warranty is limited to replacement or repair of product or credit of purchase.

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