TECHNICAL DATA AEROSOLS 1C-06



INDUSTRIAL CHOICE PRECISION-LINE INVERTED MARKING PAINT

DESCRIPTION AND USES

A general purpose inverted marking paint. Use for marking concrete, pavement, gravel, grass, and more. Ideal for marking the location of underground utilities at construction and excavation sites where identification is desired. Solvent-based marking paints last 3-6 months when undisturbed. Water-based marking paints last 1-3 months when undisturbed.

Caution Blue

PRODUCTS

	SFD

203031

203033	Caution Yellow	
203034	High Visibility Yellow	
203035	Alert Orange	
203038	Safety Red	
203039	White	
1801838	Clear	
1834838	Safety Green	
1868838	Safety Purple	
1875838	Black	
203032	Fluorescent Green	
203036	Fluorescent Orange	
203037	Fluorescent Red-Orange	
1861838	Fluorescent Pink	
1862838	Fluorescent Red	
1869838	Fluorescent Purple	
205176	Fluorescent Blue	

SOLVENT BASED

201516	APWA Orange
203022	Caution Blue
203024	Caution Yellow
203025	High Visibility Yellow
203026	Alert Orange
203029	Safety Red
203030	White
1601838	Clear
1634838	Safety Green
1668838	Safety Purple
1675838	Black
203023	Fluorescent Green
203027	Fluorescent Orange
203028	Fluorescent Red-Orange
1661838	Fluorescent Pink
1662838	Fluorescent Red
1669838	Fluorescent Purple

PACKAGING

Inverted 20 fl. oz. aerosol container (17 oz. weight fill), 12 aerosols/carton

PRODUCT APPLICATION

SURFACE PREPARATION

ALL SURFACES: Remove all dirt and contaminants by sweeping the surface before application of the coating. Grease, oil and chemical contaminants are best removed by washing the surface with Pure Strength® Cleaner/ Degreaser item #3599402, commercial detergent or other suitable cleaner. Rinse thoroughly with fresh water and allow to fully dry. Follow directions for the 2398000 Marking Wand for proper use of this equipment.

APPLICATION

Use when temperature is above 40° F (4° C) and humidity is below 85% to ensure proper drying. Protect surrounding surfaces from overspray. Overspray can carry a significant distance. Shake can vigorously for one minute after mixing ball is heard. Invert can and point at ground or floor. Hold can 4 to 10 inches above surface to be marked. Press in sideways to spray or use Rust-Oleum Marking Wand (# 2398000) or Rust-Oleum Marking Pistol (# 210188). Keep can moving to prevent build-up. Clean valve by spraying upright for 2-3 seconds after each use. If valve clogs, carefully remove spray tip and clean in thinner. DO NOT insert any object into can valve opening.

REMOVAL

Water-based marking paint will normally fade through ordinary weathering in about 1-3 months. Solvent-based marking paint will normally fade in 3-6 months.

TECHNICAL DATA

INDUSTRIAL CHOICE PRECISION-LINE INVERTED MARKING PAINT

PHYSICAL PROPERTIES				
		PRECISION-LINE INVERTED MARKING PAINT		
Resin Type		Modified Alkyd		
Pigment Type		Varies with color		
Volatile Organic Compounds		<66% by wt.		
MIR		Maximum value of 1.2		
Fill Weight		17 oz.		
Practical Coverage		Approximately 600-700 linear feet @ 1 inch wide		
Dry Times at 70°– 80° F (21°– 27° C) and 50% Relative Humidity		Less than 5 min.		
Shelf Life		5 years		
Safety Information	Flash Point	Below 0° F		
	Contains	Acetone, Xylene, and Toluene		
	Warning!	THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM. DANGER! EXTREMELY FLAMMABLE. MAY CAUSE FLASH FIRE. CONTENTS UNDER PRESSURE. VAPOR HARMFUL. FOR		
		INDUSTRIAL OR COMMERCIAL USE ONLY. REFER TO MATERIAL SAFETY DATA SHEET AND LITHOGRAPHED CANS FOR MORE COMPLETE SAFETY INFORMATION.		

Calculated values are shown and may vary slightly from the actual manufactured material.

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.