TECHNICAL DATASHEET

CHLORINATED ROAD MARKING

Polycolor chlorinated road marking is a quick-drying, durable solvent-borne coating designed for marking roads, pavements, and traffic zones. It offers excellent adhesion and visibility, along with resistance to cold water, diesel fuel, and abrasion, making it suitable for high-traffic areas and harsh outdoor conditions.

PRODUCT BENEFITS

- Quick Drying-Allows for rapid reopening of roads and minimal traffic disruption after application.
- Durable Finish-Withstands heavy traffic, weather exposure, and mechanical wear for long-lasting performance.
- Excellent Adhesion-Binds firmly to asphalt and concrete surfaces, ensuring consistent and reliable markings.
- Resistant to Cold Water-Maintains performance and visibility even in wet or damp conditions.
- Resistant to Diesel Fuel and Oil-Protects markings from degradation caused by vehicle fuel spills and leaks.
- High Visibility-Bright, reflective finish enhances visibility during day and night, improving road safety.
- Weather Resistant-Performs well under a range of temperatures and environmental conditions.
- Easy Application-Can be applied by brush, roller, or spray with standard road marking equipment.

AREAS OF APPLICATION

- Highways and Roads
- Parking Lots
- Airports
- Industrial Zones
- Pedestrian Crossings and Cycle Paths
- School Zones and Residential Streets

PRODUCT FEATURES

Surface	Exterior and Interior
Available Pack	1L, 5L and 20L
Shelf life	1 year from date of manufacture in original tightly closed containers.
Available Color	Black, yellow, white
Finish	Matt

SURFACE PREPARATION

- Surface must be clean, dry and free from dust, oil and grease.

APPLICATION PROCESS

Method	:	Brush, Roller and spray gun
Thinning	:	Slow aromatics solvent for roller and brush / NC thinner for spray gun
Dilution by volume	:	5:1 (5 parts paint and 1 part slow aromatics solvent) for roller and brush and 2:1 (2 parts paint and 1 part NC thinner) for spray gun.

APPLICATION

- Apply two coats by roller or brush on clean, dry and grease free surface.
- Low pressure or spray gun can also be used.

SAFETY AND ENVIRONMENT FEATURES

- Store the container with the tightly closed lid in an upright position, in a cool dry place.
- Keep out of reach of children and away from eating tables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In an event of spill, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.

Left-Over paint disposal:

- Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for disposal of paint/drums.
- The pails/drums should not be used for storing food items.

DISCLAIMER
These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

Polytol Paints

Manufactured and Distributed by
Polytol Paints & Adhesives Mfg Co. Ltd
Baie du Tombeau Rd, Riche Terre
Tel 249 1299 / 249 1499 / Fax 248 3988