## **DHDC-2430**



## Chlorinated rubber top coat

This paint is a chlorinated rubber top coat made of chlorinated rubber resin and excellent weather-resistant pigments. The appearance of the film is beautiful, and it has a good gloss and color retention ability and excellent water resistance, weather resistance, heat resistance, salt water resistance, and oil resistance, and good workability. Because it is easy to work with and drys fast, it shortens the time interval of re-coating, so it is widely used in painting processes requiring fast-drying.

Usage	Top coat for steel structures					
		Spe	cification			
Paint type	Modified chlorinate	ed rubber /	Top coat			
Drying time	Category 5°C		2		.0°C	30℃
	Set-to-touch	1 hc	ur 30 m		ninutes	20 minutes
	Dry-hard	6 ho			nours	3 hours
	Over-coat (Min.)	8 ho	urs	5 hours		4 hours
Thinner	DR-90		– Dilution ratio		<ul><li>▷ Brush, roller coating: less than 15%</li><li>▷ Airless, spray coating: less than 10%</li></ul>	
Specific gravity	Approx. 1.2(Based on whi	te color)				
Theoretical Coverage	10 m²/ℓ (1 time - 35μm)		Solid volume ratio		Approx. 35±1%	
Color	White, other colors		Thickness of dried film		35 <i>µ</i> m	
Gloss	Glossy Glossy		Flash point		At least 7℃	
			Shelf life		12 months (Dry, cool, and dark place with good ventilation)	
		Но	w to Use			
	1. Completely remove oil, moisture, sand, dust, and other foreign matter from the surface to be coated.					
Surface 2. Sufficiently dry the surface to be coated before coating.						
treatment	3. After primer coating, clean up the welded areas (blackened and rusted areas) with a disc sander.					
	Then, touch up with this paint and continue coating.					
	1. Although coating can be done by either brush, roller, air or airless spraying, airless spray coating is					
Coating Method	best for obtaining a sufficient coating thickness.					
	2. Airless spray coating :					
	- Tip diameter : 0.015"~0.019"					
	- Injection pressure : More than 2500 P.S.I (176kg/απ²)					
	- Store the coating equipment after cleaning with an exclusive thinner immediately after use.					
Preceding & Follow-up Coating	1. Preceding coating : Wash primer, Chlorinated rubber system paint					
Remarks	1. Follow-up coating with a brush or roller on top of chlorinated rubber paint may result in bleeding					
	as the internal pigment melts. To prevent this, airless spray coating is recommended.					
	2. This is a thermoplastic substance that can be softened and decomposed at high temperature (70°C).					