

# PLID Thin Film

## Introduction

Made for industry, Ship 2 Shore di-electric, anti-corrosion thin film product is the ultimate in moisture and anti-corrosion protection.

## Applications



Ship-2-Shore PLID fluid thin film can be used on steel, steel alloy, stainless steel, galvanized, aluminum, tin, iron and copper. It has excellent adhesion to metal surfaces and resists splash, spray and complete submersion. PLID shuts down corrosion and electrolysis and has a dielectric strength of 40,000 volts. Can be applied to materials from -35°C to 150°C.

## Performance Data

Physical State:	Liquid
Colour:	Red
Odour:	Fresh Scent
Specific Gravity @15.6°C:	0.908
Viscosity @40°C, cSt:	33
Flash Point (COC), °C:	159
Fire Point, °C:	171
Pour Point, °C:	-21
Vapor Pressure:	8mm Hg at 25°C
Evaporation Rate:	TBD
Water Solubility:	TBD

## Available Package Sizes

- Ship-2Shore PLID aerosol 180 g; box of 12
- Ship-2Shore PLID bulk 4 litre bottle (1 gal); box of 4
- Ship-2Shore PLID bulk 20 litre pail (5 gal)
- Ship-2Shore PLID bulk 205 litre drum (55 gal)