



LONG#2

Heavy Duty Rust-Preventer

Aerosol 420ml / Can
Bulk 20l / Tin can

Long #2 is a special long-term antirust agent. It is specially manufactured to be used in the chemical environment like hard weather condition or severe corrosion. Thick wax-type film protects equipment against moisture, acid, alkali and salinity. Excellent effects for lengthening service life, decreasing abrasion caused by corrosion, and lubrication.

Features

Powerful antirust agent (indoors : 3 years, outdoors: 2 years)

Powerful wax-type film formation

Excellent water displacement

Rustproofing : Thick wax-type film protects equipment against moisture, acid, alkali and salinity or their evaporation, maintaining strong antirust effects. The product maintains antirust effects for three years outdoors and two years indoors, and is used for vessels, airplanes and chemical plants.

Lubrication : Excellent anti-abrasion, antifriction and heat-resistance. Excellent permeability making it penetrate into fine cracks to show antirust and lubrication effects. Also, with excellent adhesiveness, it is not peeled easily, protecting equipment against water or sea water.

Water displacement : Low surface tension and high permeability. High water repellency and water displacement creating excellent insulation effects. Excellent electric property making it ideal for protection of electric system.

Stability : As it does not silicon except chloric solvents, it is not harmful to plastics, rubber, paint, textile, wire and plated area. Green product without using freon gas. It can be used while equipment operates. Easy-to-use aerosol product.

Use

Equipment, tools, engine and military supplies for long-term keeping indoors and outdoors
Vessels, chemical plants and airplanes under hard conditions like moisture, salinity, acid and

alkali

Automobiles, snowplow, military equipment, hoist, agricultural machinery and railway cars easily exposed to corrosion

Outdoor electric system, irrigation facility, military transportation vehicles and their electric systems.

How to use

LONG#2: aerosol product and liquid product

Shake aerosol product before use. Spray it evenly to the target objects with 20~30cm away from it.

Apply bulk product by using brush or roller. Or you can dip the target object to use the product.

Cautions

Remove the dust, dirt, rust and scale on the surface of target object before use

Keep it in the place above 40°C.

Provide ventilation when using it closed room.

Technical Data Sheet of LONG#2

Item	Unit	Result		Remark
Appearance	-	Dark brown liquid		Visual
Viscosity	cPs	0.91 ~ 0.95		25°C BROOKFIELD LV#2, 6rpm
Specific gravity	-	0.80 ± 0.05		25°C, FORD CUP Sheen S983234
Drying time	min	60 ± 30		25°C,
Thickenss	μm	32.0 ± 2.0		ELCOMETER 300
form of film	-	Waxy film		Visual
Term of antirust	year	interior	3	
		exterior	2	
Salt spray test	hr	1,000		ASTM B 117
Spray rate (10sec)	g	15 ± 3		
Propellant	-	L.P.G		Hydrocarbon Gas
inner Pressure	kg/cm ²	3.0 ± 1.0		25°C, Pressure gauge