

NSL - Rust Preventive Oil

Type	Product name	JIS Class	Characteristic & Application	Typical Property						Rust protection period						Film Apperance	Usable			Washable	
				Viscosity @ 40°C (cSt)	Flash point (°C)	Salt Spray Test (Hrs)	Humidity Cabinet Test (Hrs)	Water Displacement Performance	Film Thickness (Micron)								at Room Temperature			Hydrocarbon	Alkaline
				2 week	1 month	3 month	6 month	12 month	> 1 year	Brushing	Dipping	Spray									
Anti-Fingerprint	RUSTCOAT 001	NP-0	For rust preventive for precision machinery and Its components. Fingerprint removal and self healing properties.	2.4	45	8(A)	720(A)	O	3	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Low viscosity Clear color	O	O	O	O	O
Solvent Type	RUSTCOAT 102	NP-1	Dry film rust protective oil for long term protection of larg size metal component.	100	42	336(A)	1200(A)	-	>100	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Solid&Dry film Black color	O	O	O	O	O
	RUSTCOAT 205	NP-2	Anti-oil stain performance, excellent for long period of indoor usage. Suitable for exports of product parts.	8.56	65	360(A)	1200(A)	O	10	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown color	O	O	O	O	
	RUSTCOAT 210	NP-2	Rust preventive of longer period of time for precision machinery and small component like bearings small component like bearings.	4.7	51	96(A)	1200(A)	O	4	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown color	O	O	O	O	O
	RUSTCOAT 311	NP-3-1	Temporary rust prevention after machining process and can be used as dewatering cleaner in between machine operations.	1.4	45	-	430(A)	O	0.2	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Semi-dry film Clear color		O	O	O	O
	RUSTCOAT 330	NP-3-1	Barium free rust prevention having excellent dewatering performance for soluble cutting or grinding operations.	1.3	42	-	72(A)	O	0.1	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Semi-dry film Clear color		O	O	O	O
	RUSTCOAT 301	NP-3-1	For multipurpose rust protection that requires 6 month indoor protection period with dewatering property.	2.9	48	8(A)	720(A)	O	5	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Light brown color	O	O	O	O	O
	RUSTCOAT 301A	NP-3-1	For protection of parts after grinding process with stone or wheel coated by sulphate material.	2.85	48	8(A)	800(A)	O	5	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Light brown color	O	O	O	O	O
	RUSTCOAT 320	NP-3-2	Low smell protective oil for temporary rust prevention for precision parts between machine operations.	3.66	87	6(A)	648(A)	O	2	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Low viscosity Clear color	O	O	O	O	O
	RUSTCOAT 340	NP-3-2	Excellent degreasing performance. For cleaning and rust prevention of metal parts after machining process.	4.2	96	24(A)	720(A)	O	2	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Light brown color	O	O	O	O	O
	RUSTCOAT 349	NP-3-2	Excellent dewatering performance. For cleaning and rust prevention of metal parts after machining process. after machining process.	4.2	96	32(A)	1200(A)	O	2	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Light brown color	O	O	O	O	O
	RUSTCOAT 360	NP-3-2	Excellent water displacement and anti-oil stain performance.	5	74	48(A)	1200(A)	O	2	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Light brown color	O	O	O	O	O
	RUSTCOAT 370	NP-3-2	Special designed for rust prevention for exterior of bearings. Good de-watering, anti-oil stain performance.	5.3	74	48(A)	1200(A)	O	2	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Light brown color	O	O	O	O	O
	RUSTCOAT 380	NP-3-2	Free from Zn, Ba and heavy metal. Good de-watering, anti-oil stain performance.	3.28	74	48(A)	1200(A)	O	2	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Light brown color	O	O	O	O	O
	RUSTCOAT 300	NP-3-2	For long-term rust prevention for automobile parts for CKD export or machine parts for export.	7.5	95	72(A)	1200(A)	O	8	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown color	O	O	O	O	O
	RUSTCOAT 1937	-	Dry thin film oil for indoor rust protection. Recommended for dry manufacturing process such as sawing.	1.33	45	8(A)	1500(A)	O	1	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Dry film Light brown color	O	O	O	O	
Petrolatum Type	RUSTCOAT 600	NP-6	For long-term rust prevention for precision parts such as roll bearings. Heating is needed during coating.	236 cSt @ 25°C	284	168(A)	1200(A)	-	-	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Dark brown color	O	O		O	
	RUSTCOAT 691	-	For long-term rust prevention for precision parts such as roll bearings but can be applied directly at room temperature.	17.5	148	72(A)	1200(A)	-	19	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Dark brown color	O	O	O	O	
Oil Type	RUSTCOAT 900	NP-9	Barium free rust preventive oil having high viscosity and high flash point.	14.2	184	-	600(A)	O	12	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown color	O	O	O	O	O
	RUSTCOAT 940	NP-9	For rust prevention for steel material or copper alloy products. It also can be used as punching oil for tin and copper plate.	10	160	8(A)	1000(A)	O	10	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown color	O	O	O	O	O
	RUSTCOAT 1001	NP-10-1	Enable acid neutralization performance. Suitable for automotive engine parts that requires SAE 10	32.8	246	8(A)	500(A)	-	21	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown+Red color	O	O	O	O	O
	RUSTCOAT 1002	NP-10-2	Enable acid neutralization performance. Suitable for automotive engine parts that requires SAE 20.	118.6	250	16(A)	500(A)	-	46	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown+Red color	O	O	O	O	O
	RUSTCOAT AC727	-	Gelly fluid for aluminium rust protection having good adhesion to aluminium surface.	400	246	120(A)	1400(A)	-	14	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown color	O	O		O	
Vapour Space Inhibitor	RUSTCOAT VP-1000	NP-20-1	Vapor phase rust preventive oil. Effective in enclosed spaces as the case for export.	8.1	130	-	-	-	6	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Thin film Brown color	O	O	O	O	O
Water soluble Type	RUSTCOAT KCU	-	Water extendable rust protective fluid for Steel, Aluminium and copper.	-	-	-	-	-	-	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Dry film Clear color	O	O	O		O
	T-3407 GL	-	Water extendable rust protective fluid for Steel.	-	-	-	-	-	-	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	Dry film White color	O	O	O		O