

# ideuk Lubricants Specifications of Products

## Anti rust Oil (Corrosion Preventives)

- **Product abstract**

ER series of **ideuk co., ltd.** is fair rust-preventing oil JIS NP-2 and U.S. P-2 as solvent dilution type. ER series of **ideuk co., ltd.** is rust prevented that solvent volatilizes and rust preventing film is formed when it spread on metal surface to smelting resin and rust-preventing admixture in oil-solvent.

- **Product characteristic**

ER series of **ideuk co., ltd.** is that water-exchange is strong and therefore there are suitable in case of room conservation at much moistures, the special quality is as following.

- There are strong rust preventing and water-exchange.  
Therefore, is suitable in finish conservation of minuteness processing parts.
- Low cost.  
There are economical because of little painting volume because it is solvent style of very low viscosity.
- Rust preventing film is thin.  
Even if use to minuteness parts and so on in formation of thin change film, need not to remove rust preventing oil in assembly.

- **Product usage**

- ER series are suitable in room conservation of steel products from seawater or contact in seashore that export through sea because it is strong preventing and water-exchanges.
- It is suitable in rainy season.
- It is suitable by middle (中期) rust-preventing before rust preventing of processing of a metal side, gilding or Painting.

- **Specifications**

Classification	Product	Disposition / KS	Specific Gravity 15/4℃	Kinematic Viscosity cSt, 40℃	Flash Point ℃	Coefficient of resistance	Anti Rust Time	Others
Anti Rust Oil (corrosion preventives)	ER-5050	NP-3	0.843	4.6	95	2.5μ	3~6 month	
	ER-5060	NP-9	0.875	18.0	170	7.0μ	12 month	

\* The above is recently tested representative values and could be a little different within the limits of which can not be effected

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