

# ideuk Lubricants Specifications of Products

## General purpose Oils

### ● Product usage

- Oil agent of weaving thread, carding wool, Textile Machinery Lubricants. (High-functional additives included)
- plasticizer, diluent.
- Rubber Blend Oil, Synthetic Resins Releasing Agent.
- Drawing of Aluminium Foil, Stamping Lubricants.
- Paper-making machine Lubricants, Paper Anti-absorbent.
- Spray Oil Base for Agricultural chemicals.
- High-speed machines, precision machines Lubricants and Anti-pollution lubricants of various machines.
- Base Oil for cutting oil and Anti-corrosion oil.

### ● Specifications

Classification	Product	Specific Gravity 15/℃	Kinematic Viscosity cSt 40℃	Flash Point ℃	Viscosity Index	Pour Point ℃	Color (Sayboit)	Corrosive test (100℃3h)	Sulfuric Acid Test	Others
General purpose Oil	HP-080	0.875	7.85	180	78	-25.0	L0.5 (+30)	1a	0.01	
	HS-080	0.864	8.56	158	60	-35				
	HS-220	0.854	20.5	210	106	-17.5				
	HS-320	0.861	29.5	220	101	-15.0				
	HS-980	0.876	96.5	238	98	-20.0				
	EU-300	0.830	12.7	206	107	-27.5				
	EU-300L	0.831	13.3	205	98	-42.5				
	EU-400	0.829	20.0	232	125	-12.5				
	EU-600	0.835	35.5	243	135	-15.0				
	EU-800	0.845	47.3	260	131	-15.0				
	HS-460	0.865	46.0	215	105	-15.0				
	HS-800	0.843	47.1	260	131	-15.0				
	HS-500L	0.869	90.24	252	105	-15.0				
	SYN-20	0.877	13.5	186	36	-50				

\* 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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