

Metal forming oil

Product Name	Appearance	Color (ASTM)	Viscosity (40) mm ² /s(cSt)	Flash Point	Copper plate Corrosion 100	Main Component		Characteristic · Application
						F,O	S	
PROFORMER RF-500	Clear liquid	+30 min (Saybolt)	1.4	63	1	-	-	For drawing, bending, punching thin aluminium or steel plate materials.
PROFORMER RF-501	Clear liquid	+30 min (Saybolt)	2.1	81	1	-	-	For drawing, bending, punching thin aluminium or steel plate materials.
PROFORMER RF-502	Clear liquid	+30 min (Saybolt)	2.1	80	1	-	-	For drawing, bending, punching thin aluminium or steel plate materials.
PROFORMER RF-503	Clear liquid	L0.5	2.3	85	1	-	-	For air conditioner or heat exchanger fin press lubrication. For punching, bending of thin steel.
PROFORMER RF-510	Clear liquid	+30 min (Saybolt)	1.4	61	1	-	-	For air conditioner or heat exchanger fin press lubrication.
PROFORMER RF-520	Clear liquid	+30 min (Saybolt)	2.1	80	1	-	-	For air conditioner or heat exchanger fin press lubrication.
PROFORMER RF-530	Clear liquid	+30 min (Saybolt)	2.5	86	1	-	-	For air conditioner or heat exchanger fin press lubrication.
PROFORMER RF-540	Clear liquid	+30 min (Saybolt)	3.1	91	1	-	-	For aluminium fin or punching or bending thin steel plate.
FINSTOCK OIL A	Light yellow, clear liquid	L0.5	7.4	152	1	-	-	For air conditioner or heat exchanger fin press lubrication. For drawing or punching of (nonferrous) materials.
FINSTOCK OIL Z	Clear liquid	+30 min (Saybolt)	1.4	62	1	-	-	For drawing, bending, punching aluminium plate, thin steel plate, stainless steel plate.
PROFORMER G23	Clear liquid	+30 min (Saybolt)	1.3	67	1	-	-	For expanding of copper pipe for air-conditioner.
PROFORMER RF-2	Clear liquid	+30 min (Saybolt)	2.0	88	1	-	-	For fin press for aluminium, punching or bending thin steel plate.
PROFORMER L06	Light yellow, clear liquid	L0.5	2.2	94	1	-	-	For drawing and punching aluminium and copper materials.
PROFORMER N03	Clear liquid	+30 min (Saybolt)	2.4	86	1	-	-	For expanding or bending copper pipe for cooling units of air conditioner and refrigerator.
PROFORMER C02	Clear liquid	+30 min (Saybolt)	0.9	36	1	-	-	For punching, bending thin steel plate, e.g. silicon steel.
PROFORMER F23	Light yellow, clear liquid	L0.5	1.1	44	1	-	-	For punching, bending thin steel plate, e.g. silicon steel.
PROFORMER H52	Light yellow, clear liquid	L0.5	1.5	66	1	-	-	For punching, bending thin steel plate, e.g. silicon steel.

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PROFORMER F13A	Light brown, clear liquid	L1.5	1.6	56	1	-	-	Punching or bending thin steel plate.
PROFORMER D45	Dark brown, clear liquid	6.5	20.2	186	1			Punching or bending thin steel plate or stainless steel materials.
PROFORMER L5100	Brown, clear liquid	L1.5	12.4	172	1		-	Sizing correction oil for sintered metals.
ROTARY FORGING OIL A	Brown, clear liquid	L2.5	11.6	170	4			Roll threading oil for low carbon steel.
ROTARY FORGING OIL B	Brown, clear liquid	L2.5	34.4	210	1			Roll threading oil for carbon steel, steel alloy, stainless steel materials.
SWAGING OIL MA-001	Yellow, clear liquid	L1.0	30.3	216	1			Oil for swaging titanium materials.
PROFORMER PRESS G5(NP)	Yellow, clear liquid	1.0	33.2	148	-	-	-	Drawing and punching oil for copper, aluminium alloys, nonferrous materials.
PROFORMER S55	Dark brown, clear liquid	D8.0	59.8	206	1			Drawing oil for general steel plate or galvanized steel plate.
PROFORMER K10	Dark red, translucent liquid	L5.0	35.4	156	1			Cold forging and drawing oil.
PROFORMER L31	Brown, translucent liquid	L3.5	46.2	222	1			Cold forging oil
PROFORMER L31 (KAI)	Brown, translucent liquid	3.0	68.0	230	1			Cold forging oil
PROFORMER BF-1	Dark brown, clear liquid	L7.0	66.5	234	1	-	-	Bolt and nuts former oil for carbon steel, cold forging, press oil.
PROFORMER BF-1M	Dark brown, clear liquid	L7.0	72.3	252	1			Cold forging oil
PROFORMER L25	Red brown, translucent liquid	5.5	73.4	216	1			Cold forging or drawing oil.
PROFORMER L20	Dark brown, translucent liquid	6.0	120.0	198	1			Cold forging or drawing oil.
PROFORMER PRESS H	Dark brown, clear liquid	D8.0	130.0	180	4			Cold forging or drawing oil.
PROFORMER SF-1	Dark brown, clear liquid	D8.0	135.0	180	1			Cold forging or drawing oil for stainless steel, steel materials.