



REFRACTOMETER READINGS

	CONCENTRATE COLOR	DILUTE COLOR	REFRACTOMETER READING (% Brix)					
			Ratio:	10:1	15:1	20:1	25:1	30:1
			Percent:	10%	7%	5%	4%	3%
WATER-SOLUBLE OILS								
<i>ULTRACUT Aero</i>	Golden yellow/light brown	Milky white	9.2	6.1	4.6	3.7	3.0	
<i>ULTRACUT Pro</i>	Golden yellow/light brown	Milky white	9.2	6.1	4.6	3.7	3.1	
<i>ULTRACUT Pro CF</i>	Golden yellow/light brown	Milky white	9.2	6.1	4.6	3.7	3.1	
<i>ULTRACUT Green</i>	Golden yellow/light brown	Milky white	9.7	6.5	4.8	3.9	3.2	
<i>ULTRACUT Green CF</i>	Golden yellow/light brown	Milky white	9.5	6.3	4.7	3.8	3.1	
<i>ULTRACUT 255R</i>	Light brown	Milky white	10.0	6.7	5.0	4.0	3.3	
<i>ULTRACUT 250R</i>	Light brown	Milky white	10.6	7.1	5.3	4.2	3.5	
<i>WS-5050</i>	Dark blue	Milky blue	9.7	6.5	4.9	3.9	3.2	
<i>WS-1000</i>	Golden yellow/light brown	Milky white	9.4	6.3	4.7	3.8	3.2	
<i>WS-1000 CF</i>	Golden yellow/light brown	Milky white	9.5	6.3	4.8	3.8	3.2	
<i>WS-500A</i>	Dark brown	Milky white	10.7	7.1	5.4	4.3	3.6	
<i>WS-11</i>	Dark brown	Milky white	10.6	7.1	5.3	4.2	3.5	
<i>PB-10</i>	Dark brown	Milky white	10.7	7.1	5.4	4.3	3.6	
SEMI-SYNTHETIC FLUIDS								
<i>ULTRACUT 375R</i>	Translucent pale amber	Translucent	7.2	4.8	3.6	2.9	2.4	
<i>ULTRACUT 370R</i>	Translucent pale amber	Translucent	7.0	4.7	3.5	2.8	2.3	
<i>SS-405L</i>	Translucent pale amber	Translucent	4.8	3.2	2.4	1.9	1.6	
SYNTHETIC FLUIDS								
<i>PowerChip 2000</i>	Dark blue	Clear bright	4.1	2.7	2.1	1.6	1.4	
<i>SN-100A</i>	Blue	Clear blue	3.8	2.5	1.9	1.5	1.3	
<i>Vytron-N</i>	Blue	Clear blue	2.6	1.7	1.3	1.0	0.9	
<i>PowerSaw</i>	Dark blue	Clear bright	3.3	2.2	1.7	1.3	1.1	
GRINDING FLUIDS								
<i>G-1066L</i>	Yellow/orange	Clear	3.2	2.1	1.6	1.3	1.1	
<i>G-1066D</i>	Yellow/orange	Clear	3.6	2.4	1.8	1.4	1.2	
<i>G-25J</i>	Dark green	Yellow/green	3.6	2.4	1.8	1.4	1.2	
<i>G-25B</i>	Yellow/orange	Yellow/green	1.9	1.3	1.0	0.8	0.6	
<i>SN-350L</i>	Yellow/orange	Yellow	2.5	1.7	1.3	1.0	0.8	
<i>Carbide PowerGrind</i>	Opaque bright green	Clear green	3.2	2.1	1.6	1.3	1.1	
RUST PREVENTATIVES								
<i>Rustlick B</i>	Clear blue	Clear light	4.0	2.7	2.0	1.6	1.3	
<i>B-5J</i>	Clear blue	Clear light	2.4	1.6	1.2	1.0	0.8	