ILCO CHEMIKALIEN

Product Data Sheet ILCO Lube AL C_{16} C_{18}

Product Name	ILCO Lube AL C_{16} C_{18}	
Test Description	**Limits**	**Typical Results**
Appearance@30°C	**White Flakes**	**White Flakes**
Color APHA Hazen	≤ 20	5
Acid Value [mgKOH/g]	≤ 0.1	0.03
Saponification value [mgKOH/g]	≤ 1.0	0.2
Iodine Value [I2/IOOg]	≤ 0.5	0.2
Hydroxyl Value [mgKOH/g]	213-223	218
Hydrocarbons (%)	≤ 1.0	0.6
Melting Point [°C]	54 – 57	55.4
Main Distillate Fraction (%)	Min. 98	99.12
C16 %		46.63
C18 %		52.49

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