

Technical Data Sheet

LubKlear® 220 USP



Program listed H1, 3H
 Registration # 136348

GENERAL DESCRIPTION

LubKlear® are white oils that are highly refined to produce premium quality mineral oil developed for use in food processing plants, consumer products and in other applications that require an odorless and exceptionally pure white mineral oil. LubKlear® meets or exceeds the highest industry standards for purity and stability.

TYPICAL PROPERTIES

LUBKLEAR® 220 USP				
<i>PROPERTIES</i>	<i>ASTM METHOD</i>	<i>MIN</i>	<i>MAX</i>	<i>TYPICAL</i>
SPECIFIC GRAVITY @ 15.5°C	D4052	0.8500	0.8765	0.8620
VISCOSITY @ 40°C (CST)	D445	38	45	42
VISCOSITY @ 100°C (CST)	D445	6.38	6.58	6.4
FLASH POINT COC °C	D92	216	-	232
POUR POINT °C	D97	-	-12	-15
SOLID PARAFFINS	USP	-	-	PASS
READILY CARBONIZABLE SUBS	USP	-	-	PASS
ACIDITY	USP	-	-	PASS
ODOR	USP	-	-	PASS
LIMIT OF PAH	USP	-	-	PASS
LIMIT OF SULFUR COMPOUNDS	USP	-	-	PASS
INFRARED ABSORPTION	USP	-	-	PASS
FDA 21 CFR 172.878	--			

Note: Values shown here represent approximate specification limits and typical values.