



TECHNICAL DATA BULLETIN

4201 - 4204 White Utility Oil

LEADERS IN LUBRICANTS

Description:

Food and USP Grade White mineral oil containing no additives. Authorized for use under USDA inspection and Grading Programs. Rated H1 by the United States Department of Agriculture (USDA).

Physical Characteristics – Typical:

	<u>4201</u>	<u>4204</u>
USDA Rating	H1	H1
ISO Grade	---	46
Gravity, API ^o	29.3	27.7
Viscosity		
SUS @ 100°F	96.3	223.8
SUS @ 210°F	38.4	45.4
cSt @ 40°C	18.0	43.0
cSt @ 100°C	3.6	5.7
Flash Point, °F (°C)	320 (160)	375 (191)
Pour Point, °F (°C)	-40 (-40)	-35 (-37)
Color	Clear	Clear

Application:

General lubrication applications where incidental food contact can occur. Suggested for rust prevention after wash down. Can also be used for textile applications where a non-staining oil is required. These include spindle oil and needle oil.

Caution: Do not use where R&O, AW, or EP oils are required.

LI50079
01-98

LUBRICATION ENGINEERS, Inc.

300 Bailey Ave Fort Worth, Texas 76107
817-834-6321 • 800-537-7683 • fax 817-834-2431
<http://www.le-inc.com>

**LE PRODUCTS MANUFACTURED UNDER AN
ISO 9001:2000 CERTIFIED QUALITY SYSTEM**