

# JAX PURE-BASE OIL

NSF H1 AND 3H REGISTERED, KOSHER/PARVE CERTIFIED  
WHITE MINERAL OIL



**FOOD GRADE**

## PRODUCT DESCRIPTION

JAX Pure-Base Oil ISO 5 and ISO 10 are water-white, tasteless, odorless lubricants that comply with FDA 21 CFR 178.3620 (b) and 172.878.

## PRODUCT BENEFITS

- **Lubricant and Release Agent** — Can be safely used in areas where direct contact with food can occur.
- **NSF H1 Registered; Meets FDA 21 CFR 178.3570**
- **NSF 3H Registered; Meets FDA 21 CFR 178.3620 (b)**
- **Micronox® Technology**—A groundbreaking advance in food grade technology with exceptional performance in preserving and protecting food grade lubricants from microbial contamination.
- **Kosher and Parve Certified**

## APPLICATIONS

For use on non food articles that come into direct contact with food such as:

- Adhesives
- Defoamers
- Resin-bonded filters
- Rubber
- Textiles
- Fibers
- Metallic articles
- Machinery

Pure-Base Oils can also function in many non-food applications as:

- Conditioning agents
- Dust suppressants
- Moisture barriers
- Diluents
- Dehydrating agents
- Release agents



# JAX PURE-BASE OIL

TYPICAL PROPERTIES	ISO 5	ISO 10	METHOD
Approximate ISO Grade	5	10	ASTM D 2422
Viscosity @ 40°C, cSt	4.45	10.38	ASTM D 445
Viscosity @ 100°C, cSt	1.58	2.68	ASTM D 445
Viscosity Index	104	91	ASTM D 2270
Flash Point, °F (°C)	269 (132)	284 (140)	ASTM D 92
Specific Gravity	0.8299	0.8438	ASTM D 1298
Color	Clear	Clear	
NSF Registration No. / Category Code	144514 / 3H, H1	-2 (-19)	

JAX products undergo continual improvement in formulation and manufacture. The values indicated in this PDS are typical production values at the time of this writing. JAX reserves the right to alter and update product data and typical values at any time without notice. It is the responsibility of the installer and/or purchaser to determine if these specifications are adequate and proper for the intended application. SDS information may be found at [www.jax.com](http://www.jax.com) or by contacting JAX INC.

CONTAINER SIZE	ISO 5	ISO 10
275 Gallon Tote	PBASC-275	PBASE-275
55 Gallon Drum	PBASC-055	PBASE-055
16 Gallon Keg	PBASC-016	PBASE-016
5 Gallon Pail	PBASC-005	PBASE-005
Gallon (4/cs)	PBASC-004	PBASE-004

