

PRODUCT DATA SHEET



USP-PROOF Food Grade 100

USP Grade Mineral Oil Moist Proofer Lubricant

FG
FOOD GRADE

is a USP Grade white oil based, chain oil that is specially formulated for use in high humidity environments. It will not emulsify with water, and provides excellent protection against wear, rust and oxidation. These characteristics make it ideal for use in proofers, slide ways, and other food processing applications.

USP-PROOF Food Grade 100 is NSF Registered and H1 designated, meeting FDA 21 for use in applications where incidental contact with food is possible.

USP-PROOF Food Grade 100 is well suited for use in production environments where its:

- *Excellent compatibility with seal materials including Viton, Neoprene, PVC, Rubber, etc.*
- *excellent anti-wear characteristics*

make it an excellent choice for use in:

- *Final (moist) Proofers*
- *Conveyors*
- *Slideways*
- *Wipe Down of Tables, Grills, Pans, Chopping Surfaces*
- *Meat Processing & Food Production*

Properties / Characteristics	USP-PROOF Food Grade 100
ISO Grade	100
Viscosity @ 40°C, cSt @100°C, cSt	100 15
Viscosity Index	158
Specific Gravity	0.88
Flash Point, °F (°C)	370 (188)
Pour Point, °F (°C)	5 (-15)
NSF Registration (#153747)	H1



Nonfood Compounds
Program Listed: H1
Registration