

# PRODUCT DATA SHEET



## MIN-RELEASE Food Grade 40

Mineral Oil H1 & 3H Registered Release Agent

FG  
FOOD GRADE

is a highly refined, odorless, tasteless and colorless white mineral oil with an oxidization inhibitor. They are H1 AND 3H registered and suitable for direct use in food processing including meat, poultry and baking.

MIN-RELEASE Food Grade 40 is NSF Registered and H1 and 3H designated, meeting FDA 21 for use in applications where incidental or direct contact with food is possible.

MIN-RELEASE Food Grade 40 is well suited for use in production environments where its:

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

make it an excellent choice for use in:

- *Dividers*
- *Hoppers*
- *Conveyors*
- *Slideways*
- *Wipe Down of Tables, Grills, Pans, Chopping Surfaces*
- *Meat Processing & Food Production*

Properties / Characteristics	MIN-RELEASE Food Grade 40
ISO Grade	40
Viscosity @ 40°C, cSt @100°C, cSt	38.8 6.2
Viscosity Index	106
Specific Gravity	0.85
Flash Point, °F (°C)	350 (177)
Pour Point, °F (°C)	10 (-12)
NSF Registration (#155545)	H1, 3H



Nonfood Compounds  
Program Listed: H1  
Registration