



PRODUCT DATA SHEET



NO-TOX[®] FOOD GRADE DIVIDER OIL

No-Tox Food Grade Divider Oil is a versatile, general purpose lubricant that can be used as a knife lubricant, divider oil, rust protector and mold release agent. It is NSF H1 and 3H registered for use in applications where direct food contact and incidental food contact may occur. **No-Tox Food Grade Divider Oil** is formulated to minimize gum formation, improve adhesion and reduce friction, and it provides excellent water displacement and will not stain surfaces. Its surface filming acts as an anti-rust agent.

Applications

- ◆ General purpose, colorless oil for non-extreme pressure and non-anti-wear applications
- ◆ Knife lubricants, meat grinders, food mixers, hook lubricants, textile plants
- ◆ Rust preventative, release agents, mold process aids

Features and Benefits

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| ◆ NSF H1 and 3H registered | Use where direct food contact and incidental food contact may occur. |
| ◆ Compliances | Kosher and Pareve approved. Halal certified. |
| ◆ Transparent, tasteless, odorless and colorless | Kosher and Pareve approved. |
| ◆ Non-staining | Prevents discoloration in textile applications. |
| ◆ High demulsibility | Excellent water separability. |

General Description

No-Tox Food Grade Divider Oil is formulated for use where a general purpose lubricant is needed. Its most common applications are for knife lubrication, dividers, rust protectant and mold release. **No-Tox Food Grade Divider Oil**, formulated with the highest quality USP white mineral oils, meets NSF H1, 3H and FDA requirements for materials that may have direct or incidental contact with food as defined under Title 21 CFR, 172.878 and 178.3570. It is Kosher and Pareve approved, as well as Halal certified.

Product No. 301685, 300991, 301570

NO-TOX[®] FOOD GRADE DIVIDER OIL
TYPICAL PROPERTIES

<u>Product No.</u>	<u>301685</u>	<u>300991</u>	<u>301570</u>
<u>Old Product No.</u>	<u>21100</u>	<u>24400</u>	<u>62320</u>
ISO Viscosity Grade	15	32	68
Viscosity, ASTM D445			
@ 40°C, cSt	16.0	35.2	68.4
@ 100°C, cSt	3.70	5.70	8.75
Viscosity, ASTM D2161			
@ 100°F, SUS	85.0	182	355
@ 210°F, SUS	39.0	45.4	55.7
Viscosity Index, ASTM D2270	119	100	99
Pour Point, ASTM D97			
°C	-18	-18	-15
(°F)	(0)	(0)	(5)
Flash Point, ASTM D92			
°C	193	210	221
(°F)	(379)	(410)	(430)
Specific Gravity, ASTM D1298, 60/60°F	0.852	0.865	0.870
Density, ASTM D1298			
@ 60°F, lb/gal	7.11	7.22	7.26
Appearance	Clear	Clear	Clear
Color	Water-white	Water-white	Water-white