



# PRODUCT DATA SHEET



## BEL-RAY<sup>®</sup> NO-TOX<sup>®</sup> SILICONE LUBE AEROSOL

**Bel-Ray No-Tox Silicone Lube Aerosol** is high viscosity silicone fluid that is pearlescent in color, smooth, tacky and waterproof.

### *Applications*

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- ◆ Widely used in food and poultry plants operating under the Federal Meat and Poultry Products Inspection Program's Food Safety and Inspection Service (FSIS)

### *Features and Benefits*

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|------------------------------|---|
| ◆ NSF H1 registered          | Use where incidental food contact may occur.  |
| ◆ Bacteriological protection | Effectively inhibits the growth of certain bacteria, yeast and mold in the lubricant. |
| ◆ Chemically inert           | Will not affect rubber, plastic or metal.   |
| ◆ Chemically resistant       | Unaffected by mild acids, alkalis, alcohol and glycol.                                |
| ◆ High temperature range     | Oxidation resistant and heat stable.  |
| ◆ Waterproof                 | Ideal for wet conditions and water displacing.  |

### *General Description*

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**Bel-Ray No-Tox Silicone Lube Aerosol** is a silicone fluid for use in the food, beverage, pharmaceutical, personal care products, printing, electric, electronic and other industries where its retentive, water repellent and non-gumming characteristics make it a universal-type lubricant.

**Bel-Ray No-Tox Silicone Lube Aerosol**, formulated with the highest quality ingredients, meets NSF H1 and FDA requirements for materials that may have incidental contact with food as defined under Title 21 CFR, 178.3570. It is Kosher and Pareve approved, as well as Halal certified.

**Bel-Ray No-Tox Silicone Lube Aerosol** meets the volatile organic compound (VOC) exemption criteria established in California's Consumer Products Regulation by the California Air Resources Board (CARB) and the proposed VOC limits by the Ozone Transport Commission (OTC).

### *Product No. 61780*

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## TYPICAL PROPERTIES OF CONCENTRATE

<b><u>Product No.</u></b>	<b><u>61780</u></b>
Viscosity (Base Fluid), ASTM D445	
@ 25°C, cSt	425
@ 40°C, cSt	326
@ 100°C, cSt	139
Base Fluid Type	Dimethyl Silicone
Flash Point, ASTM D92	
°C	>321
(°F)	(>610)
Color	Off-white

**Caution:** *Use in a well-ventilated space.*

*Product is flammable and should be used with appropriate caution.*

*Do not spray on a hot surface or in proximity to flames or open fire.*

*Do not puncture or incinerate container, even when empty.*

*Always wear safety glasses when using this product.*

*Keep container away from heat.*