



PRODUCT DATA SHEET



NO-TOX[®] FOOD GRADE SUGAR SOLUBLE EMULSION

No-Tox Food Grade Sugar Soluble Emulsion, commonly known as No-Tox Sugar Soluble Emulsion, is a colorless fluid and is NSF H1 registered for use where incidental food contact may occur. **No-Tox Food Grade Sugar Soluble Emulsion** is formulated for the food and candy industries to prevent sugar from sticking to machinery. It is an excellent solvent capable of dissolving and melting sugar from surfaces previously coated, as well as preventing sugar from sticking to a clean surface.

Applications

- ◆ Food and candy machinery
- ◆ Conveyor belts, cutters, chains, bearings, hinges, springs, and slide ways where contamination by sugar, sugar dusts or fruit juices is a problem
- ◆ Prevents sugar accumulation on pressing equipment for packaging and production.

Features and Benefits

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| ◆ NSF H1 registered | Use where incidental food contact may occur. |
| ◆ Compliances | Kosher and Pareve approved. Halal certified. |
| ◆ Water-soluble synthetic fluid | Formulated with a food grade fluid to provide excellent lubricity to machine components. |
| ◆ Non-stick coating | Prevents sugar from sticking. |

General Description

No-Tox Food Grade Sugar Soluble Emulsion is an aqueous fluid which is colorless. It is formulated to remove or prevent sugar from sticking to food and candy machinery.

No-Tox Food Grade Sugar Soluble Emulsion is designed to give exceptional anti-wear and rust and corrosion protection to food machinery.

No-Tox Food Grade Sugar Soluble Emulsion, 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.

Product No. 76100

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With continual research and development, Bel-Ray Company reserves the right to change the information contained herein. The Company is not responsible for misuse or misapplication of its products.

2/27/2015

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TYPICAL PROPERTIES

<u>Product No.</u>	<u>76100</u>
Viscosity, ASTM D445 @ 40°C, cSt	5.9
Base Fluid Type	Water and Synthetic Fluids
Freezing Point, ASTM D1015 °C (°F)	-10 (14)
Rust Test, ASTM D665, Procedure A	Pass
Specific Gravity, ASTM D1298, 60/60°F	1.040
Density, ASTM D1298 @ 60°F, lb/gal	8.67
Appearance	Clear to slightly hazy
Color	Colorless