

MAJESTIC™ 801 FOOD GRADE COOKER OIL

Majestic™ 801 Food Grade Cooker Oil is designed to provide outstanding lubrication performance for the bearings, slides, and valves in continuous rotary cookers/sterilizers and steam peelers with Manzel lubricators. **Majestic 801 Food Grade Cooker Oil** is formulated with a special blend of polymers and surfactants for excellent detergency and dispersancy to prevent and eliminate deposits while ensuring that the lubricant will not leave an oil film on the product. The food grade additives provide a superior anti-wear and load-carrying film on the lubricated surfaces protecting against corrosion and sludge in the high temperature and high humidity environment. This environmentally friendly food grade lubricant is free of toxic heavy metals to protect food safety and minimize the environmental impact on discharge cooling water.

All ingredients in **Majestic 801 Food Grade Cooker Oil** are listed substances generally recognized as safe (GRAS) or substances used in accordance with the provisions of a prior sanction or approval permitted under the rules of the U.S. Food and Drug Administration 21 CFR 178.3570 for lubricants with incidental food contact.

NSF Nonfood Compounds H1 Registered: See Product Attribute Table

ISO 21469 Certification: See Product Attribute Table

Kosher and Pareve Certified



PRODUCT ATTRIBUTES	TEST METHOD	TYPICAL PROPERTIES
ISO Grade	ASTM D2422	150
NSF NFC Registration Number		NF165060
ISO 21469 Certified		Yes
Density, g/ml @ 15.5°C	ASTM D1298	0.873
Density, lb/gal @ 60°F	ASTM D1298	7.29
Kinematic Viscosity, cSt @ 40°C	ASTM D445	150
Kinematic Viscosity, cSt @ 100°C	ASTM D445	15.3
Viscosity Index	ASTM D2270	103
Pour Point, °F (°C)	ASTM D97	16 (-9)
Flash Point, °F (°C)	ASTM D92	430 (221)
4-Ball Wear, scar diameter, mm	ASTM D2266	0.4
4-Ball EP, Weld Point, kgf	ASTM D2596	126
FZG Scuffing, A/8.3/90, Fail Stage	ASTM D5182	11+
TOST Oxidation Stability, hrs	ASTM D943	3000+
Copper Corrosion, 24 hr @ 100°C	ASTM D130	1B
Rust Test, Distilled Water	ASTM D665A	Pass
Rust Test, Syn. Sea Water	ASTM D665B	Pass
Color	ASTM D1500	<0.5

Majestic 801 Food Grade Cooker Oil does NOT contain any ingredient with the following allergenic, sensitizing components or allergenic proteins or substances listed below:

Animal Products including Enzymes, Fats or Proteins	Genetically Modified Organisms (GMO)
Eggs	Fish
Peanuts	Soybeans and Products Thereof
Sulfites	Dairy/derivatives
Wheat	Tree Nuts
Gluten (wheat, rye, barley, oats, spelt, kamut)	Shellfish/Crustaceans/Mollusks
Sesame and Products Thereof	Lupine
Mustard and Products Thereof	Celery
Carmine/Cochineal	BHA, butylated hydroxyanisole
MSG, monosodium glutamate	BHT, butylated hydroxytoluene
TBHQ, tertiary butylhydroquinone	Hydrolyzed Vegetable Protein (HVP)
Autolyzed Yeast	Artificial Flavors
FD&C Color	Saccharin

WARRANTY:

When properly stored and used in accordance with instructions, any material not satisfactory will be replaced with any product in our line on a dollar for dollar basis provided the account is paid in full when due and Hydrotex is notified in writing within 12 months of the date of the order by the customer.

Hydrotex® is a manufacturer and distributor of high performance lubricant and fuel improver solutions. As an employee owned company, we help our customers develop sustainable solutions designed to improve system reliability, save energy, limit pollution, extend fixed asset life, reduce maintenance costs and improve fuel efficiency. Our products and services leverage over 80 years of innovation resulting in superior lubrication solutions and high touch customer service.