



## **SHELL ELIMINATES CASSIDA LINE; JAX PROVIDES EFFECTIVE SOLUTIONS**

Shell Oil recently announced its exit from the food-grade lubricant business. Its divestiture of the Cassida brand name has caused some alarm and concern among their distributors and food and beverage processor end users worldwide.

Although JAX presence in the food-grade lubricants market predates the Shell entry by several decades, the Cassida line had made inroads into some market segments of the food and beverage industry serviced by JAX.

We want you to know that JAX continues to be the long-term player in this market and we offer a full line of lubricants to service all the applications of the Cassida brand and dozens more.

As a service to the industry, we are offering a complete cross-reference guide to the Cassida brand line. Beyond this, JAX provides technical and engineering assistance in offering even newer, higher-performing, more cost-effective lubricant and application solutions for all equipment in the food and beverage processing industries.



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# JAX-SHELL CASSIDA FOOD-GRADE H1 LUBRICANT CROSS REFERENCE



	JAX LUBRICANT	REPLACES	PRODUCT DESCRIPTION
<b>CHAIN OILS</b>	Contact JAX RPM Tech Line Magna-Plate 78	Cassida Chain Oil 1000 Cassida Chain Oil 150	PAO Synthetic ISO 1000 Tackified PAO Synthetic ISO 150
	Contact JAX RPM Tech Line	Cassida Chain Oil HT	Silicone Synthetic
<b>COMPRESSOR OILS</b>	Compresyn 405 ISO 46	Cassida CR 46	PAO Synthetic ISO 46
	Compresyn 545 ISO 46*	Cassida CR 46	PAO Synthetic ISO 46
	Compresyn 550 ISO 46*	Cassida CR 46	PAO Synthetic ISO 46
	Compresyn 250 ISO 46*	Cassida CR 46	PAO Synthetic ISO 46
<b>EMULSIFYING GEAR OILS</b>	Angel-Guard Fluid 150E	Cassida GLE 150	PAO Synthetic ISO VG 150
	Contact JAX RPM Tech Line	Cassida GLE 220	PAO Synthetic ISO VG 220
	Contact JAX RPM Tech Line	Cassida GLE 460	PAO Synthetic ISO VG 460
	Contact JAX RPM Tech Line	Cassida GLE 680	PAO Synthetic ISO VG 680
<b>GEAR OILS</b>	Magna-Plate 220FG	FM Gear Oil (220 & 460)	Mineral Gear Oil
	Magna-Plate 460FG	FM Gear Oil (220 & 460)	Mineral Gear Oil
	Flow-Guard Synthetic Fluid ISO 150	Cassida GL 150	PAO Synthetic ISO VG 150
	Flow-Guard Synthetic Fluid ISO 220	Cassida GL 220	PAO Synthetic ISO VG 220
	Flow-Guard Synthetic Fluid ISO 320	Cassida GL 320	PAO Synthetic ISO VG 320
	Flow-Guard Synthetic Fluid ISO 460	Cassida GL 460	PAO Synthetic ISO VG 460
<b>GREASES</b>	Magna-Plate 44-2	FM 2 Grease	#2, Al complex, ISO 460/680 Oil
	Contact JAX RPM Tech Line	FM HD2 Grease	#2, Al complex, ISO 460/680 Oil
	Magna-Plate 44-0	Cassida EPS 00 Grease	#00, Al complex, PAO ISO 220 Oil
	Magna-Plate 44-1	Cassida EPS 1 Grease	#1, Al complex, PAO ISO 220 Oil
	Magna-Plate 44-2	Cassida EPS 2 Grease	#2, Al complex, PAO ISO 220 Oil
	Contact JAX RPM Tech Line	Cassida HDS 00 Grease	#00, Al complex, PAO ISO >680 Oil
	Contact JAX RPM Tech Line	Cassida HDS 2 Grease	#2, Al complex, PAO ISO >680 Oil
	Contact JAX RPM Tech Line	Cassida HTS 2 Grease	#2, Clay, PAO ISO 460 Oil
	Magna-Plate 22	Cassida LTS 1 Grease	#1, Al complex, PAO ISO 22 Oil
	Halo-Guard FG-00	Cassida RLS 00 Grease	#00, Al complex, PAO ISO 150 Oil
Halo-Guard FG-2	Cassida RLS 2 Grease	#2, Al complex, PAO ISO	
<b>HEAT TRANSFER</b>	Therma-Flo 32	FM Heat Transfer Fluid	Mineral Heat Transfer Fluid
	Contact JAX RPM Tech Line	Cassida HT 32	PAO Heat Transfer Fluid
<b>HYDRAULIC FLUIDS</b>	Flow-Guard Synthetic Fluid ISO 15	Cassida HF 15	PAO Synthetic ISO 15
	Flow-Guard Synthetic Fluid ISO 32	Cassida HF 32	PAO Synthetic ISO 32
	Flow-Guard Synthetic Fluid ISO 46	Cassida HF 46	PAO Synthetic ISO 46
	Flow-Guard Synthetic Fluid ISO 68	Cassida HF 68	PAO Synthetic ISO 68
	Flow-Guard Synthetic Fluid ISO 100	Cassida HF 100	PAO Synthetic ISO 100
	FGH-AW Series	Cassida HF Series	JAX Mineral Oil-Based Alternatives
<b>HYDRAULIC OILS</b>	FGH-AW Series (For Hydraulics)	FM Hydraulic Oil (32-100)	Mineral Hydraulic Oil
	Magna-Plate 60 Series (For Severe Applications)	FM Hydraulic Oil (32-100)	Mineral Hydraulic Oil
<b>PENETRATING OIL</b>	Food Grade Penetrating Oil	Cassida PL	Penetrating oil, < ISO VG 2
<b>ROTARY COOKING SPECIALTY</b>	Magna-Plate 2000FG	Cassida RC 220	PAO Synthetic ISO 220
<b>VACUUM PUMP OILS</b>	Magna-Kote SDO-C, SDO	FM Sugar Dissolving Fluid	Emulsifying, Sugar-Removing Oil
	Flow-Guard Synthetic Fluid ISO 100	Cassida VP 100	PAO Synthetic
	Compresyn 545 ISO 100*	Cassida VP 100	PAO Synthetic
	Compresyn 250 ISO 100*	Cassida VP 100	PAO Synthetic
	Magna-Plate 66	Cassida VP 100	JAX Mineral Oil-Based Alternative
<b>WORM GEAR OIL</b>	Perma-Gear FG Series	Cassida WG (220 to 680)	Glycol Based Synthetic, Flender Approval
<b>AEROSOL</b>	JAX108 Dry-Glide	Cassida Silicone Fluid	Silicone Based Aerosol

\*These products may be used in this application; however, base oil chemistries are different

Contact our RPM Tech Line to answer your product support questions, including:  
Product Applications, Product Cross-References, Product Recommendations, Change-Over Procedures  
**WE STRONGLY ENCOURAGE YOU TO CONTACT OUR RPM TECH LINE WITH APPLICATION DETAILS**



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