OSIXO® ME-8944 GREASE

OSIXO® ME-8944 GREASE is a PAO based lubricant grease designed to be used for lubrication and noise reduction in automotive power slide door rails or actuators. It has a wide temperatur range between – 40 to 150°C and a good compatibility with the most plastics. It has a good share stability and no oil bleeding. It reduces NVH and separated oil contamination.

TYPICAL PROPERTIES

Test[1]	Property	Unit	Result
	Appearance		Yellow
JIS K-2220	Penetration (worked 60 strokes)		352
	Temperature range	°C	-40 to 150
JIS K-2220	Bleed (24hrs, 100℃)	%	0.0
JIS K-2220	Evaporation (22hrs, 99℃)	%	0.1
JIS K-2220	Dropping Point	°C	229
JIS K-2220	Copper corrosion test (24hrs, 100℃)		1a
ASTM D2266	4 ball test, wear scar (1200rpm,392N,1hr)	mm	0.54
JIS K-2220	Low temperature torque (-40℃) Starting torque	Nm	70
	Running torque	Nm	61

[1]JIS:Japanese Industrial Standard
 ASTM: American society of Testing and Materials

HOW TO USE

Clean points of lubrication. As is usual with lubricating grease, apply or fill by means of brush, spatula, or automatic filling device.

STORAGE SHELF LIFE INFORMATION

OSIXO® ME-8944 GREASE may be stored up to **36** months from date of manufacture in its original unopened container. It should be noted that there are no known inherent limitations on the useful life of this product. OSIXO® ME-8944 GREASE should be stored under **+40°C**. Please do not return any unused material to its original container.