

# Gemini® PFPE Oils and Greases MC-2CX/2PX、SA

## Introduction:

MC-2CX、MC-2PX、SA have different formulations to fit in more specific industrial application corners. MC-2CX series contain new eco-friendly organic antirust additive, MC-2PX series have both high load carrying capacity and anti corrosion protection, SA-2SX series contain soluble additive, they have less wear and quieter running besides high load carrying and anti corrosion, SA-2PX series contain soluble and extreme pressure additive, they have anti-fretting property besides high load carrying and anti corrosion.

## Typical Properties:

MC-2CX Grease Grades	MC-2C0	MC-2C1	MC-2C2	MC-2C3	MC-2C4	MC-2C5	MC-2C6	MC-2C7	
MC-2PX Grease Grades									
SA Oil Grades	SA-1S0	SA-1S1	SA-1S2	SA-1S3	SA-1S4	SA-1S5	SA-1S6	SA-1S7	
SA-2SX Grease Grades	SA-2S0	SA-2S1	SA-2S2	SA-2S3	SA-2S4	SA-2S5	SA-2S6	SA-2S7	
SA-2PX Grease Grades									
ISO Grade	5	7	15	32	68	150	220	460	
MC Temperature Range, °C	-70~66	-70~104	-63~132	-60~154	-51~179	-36~204	-36~260	-30~288	
SA Temperature Range, °C						-36~182	-36~182	-30~182	
Viscosity, cSt	@20°C, cSt	7	16	36	80	180	550	810	1600
	@40°C, cSt	4	8	15	30	60	160	240	440
	@100°C, cSt	-	2	3	5	9	18	25	42
Oil Viscosity Index	-	-	59	121	124	125	134	155	
Base Oil Density, °C, g/ml	1.87	1.89	1.91	1.92	1.93	1.94	1.95	1.95	
Oil Pour Point, °C	-70	-70	-63	-60	-51	-36	-36	-30	

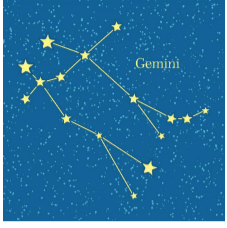
## Recommended Applications:

- MC-2CX Auto bearings、vacuum pump bearings and electric motor bearings
- MC-2PX Low speed conveyor chain and bearing in moist or frequent temperature cycling conditions
- SA Small bearings and electric motor bearings that need running quieter and against vibration / shock loading

## Attentions:

- . Do not mix greases of different types. Thoroughly remove old grease before applying. We suggest use our PFS-190 as PFPE greases cleaning agent.
- . During processing, wear protection clothes, be careful of eye、skin contact.
- . Keep the container sealed and store in cool、well ventilated locations.

**Packaging/Transport:** 800g,1Kg,5Kg,25Kg plastic container. Not classified as dangerous in the meaning of transport regulations.



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