

**ArChine Arclith MP 3B**

ArChine Arclith MP 3B is lithium refined mineral oil grease. And it contains anti-oxidation additives and rust-inhibiting additive.

**Properties**

High thermal resistance, extremely water resistance, mechanical stability, corrosion resistant, resistant to oxidation;

This product can substitute for calcium-soap grease and sodium soap grease.

**Application**

ArChine Arclith MP 3B suits for lubrication of roller and friction bearings and other parts of common mechanical equipment.

Operating temperature for long-term lubrication: -20°C ~ 120°C

**Technical Data**

TEST ITEMS	UNIT	METHOD
Worked penetration after 60 strokes 0.1mm	220-250	GB/T 269
Copper Strip Test (T <sub>2</sub> Copper, 100°C, 24h)	Copper no black and green change	GB/T 7326
Water loss (38°C, 1h), %	≤ 8	SH/T 0109
Evaporation capacity (99°C, 22h), %	≤ 2.0	GB/T 7325
Oxidation stability, pressure drop, Mpa (99°C, 100h, 0.760Mpa)	≤ 0.070	SH/T 0325
Bleeding test (100°C, 24h), %	≤ 5	SH/T 0324
Mechanical admixture		
≥ 10μm	≤ 5000	SH/T 0336
≥ 25μm	≤ 3000	
≥ 75μm	≤ 500	

**Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.

Address: Xuhui District, Shanghai Caoxi Yinhai Building, A1207 Room, No. 250

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# ARCHINE

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$\geq 125\mu\text{m}$	$\leq 0$	
Extended worked penetration (100,000 strokes), 0.1mm	$\leq 320$	GB/T 269
Corrosion preventive properties (52°C, 48h)	$\leq 1$	GB/T 5018
Drop point, °C	$\geq 165$	GB/T 4929

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