

## PRODUCT DATA SHEET

### Lubricants – Industrial

Converging the best and the most optimal, with incomparable power, enhancing performance at an amazing rate, **HYUNDAI XTeer** created by Hyundai's built-up technology will open the new world of Industrial lubricants.

## **XTeer Grease EP – 00, 0, 1, 2, 3**

### Description

XTeer Grease EP series are very suitable for general use, as it is based on high-refined mineral oil and blended with various additives appropriately. It provides outstanding lubrication on many kinds of parts due to excellent extreme pressure, oxidation stability, and anti-wear property.

### Application

- ✧ All sorts of bearings under E.P.
- ✧ Joint and spline shaft
- ✧ Any parts for EP and anti-wear property

### Main Ingredients

- ✧ Refined mineral oil
- ✧ Lithium-soap
- ✧ EP additives

### Features / Benefits

- ✧ Excellent resistance for extreme pressure
- ✧ Good oxidation stability
- ✧ Service temperature: -30°C ~ +130°C

### Remarks

- ✧ Grease EP – 00, 0, 1, 2, 3



## Typical Property

Test Items	EP 00	EP 0	EP 1	EP 2	EP 3	Test Method
Appearance	Dark Brown	Dark Brown	Dark Brown	Dark Brown	Dark Brown	-
Worked Penetration (25C)	400~430	355~385	310~340	265~295	220~250	ASTM D 217
Dropping Point(C)	202	203	203	204	204	ASTM D 566
Copper Strip corrosion	1a	1a	1a	1a	1a	ASTM D 4048
Oil Separation (wt%)	8.7	8.5	5.5	2.5	2.0	ASTM D 6184
Oxidation Stability (kg/cm <sup>2</sup> )	0.25	0.25	0.25	0.25	0.25	ASTM D 942
4 BALL E.P. (kg)	200	200	200	200	200	ASTM D 2596
4 BALL wear (mm)	0.76	0.75	0.70	0.70	0.63	ASTM D 2266

\*ASTM: American Society for Testing & Material