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## NIGACE U 2

**NIGACE U 2** is multi purpose long life grease, which base oil is refined mineral oil and thickener is urea. **NIGACE U 2** compounds stringently selected additives such as an antirust.

### **APPLICATIONS**: Lubrications for;

Construction machines/ Automotives and motor vehicle electrical components/ Various types of mechanical handling equipment s (convey), working machinery and industrial machinery.

# **\* SPECIAL FEATURES**

- 1. Usable at high operating temperature.
- 2. Good water resistance.
- 3. Excellent shear stability provides fewer leaks of grease and long life running.
- 4. Usable for points applied heavy load.

### PACKAGES

180 kg / Drum 16 kg / Pail

### **❖** TYPICAL PROPERTIES

TEST ITEMS		NO. 2	TEST METHOD
Appearance		Tan Color-Butyroid	-
Penetration	(25°C)	280	JIS K 2220 5.3
Dropping Point	°C	265	JIS K 2220 5.4
Copper Corrosion	(100°C 24 h)	1 a	JIS K 2220 5.5
Evaporation Loss	(99°C 22 h) mass %	0.40	JIS K 2220 5.6
Oil Separation	(100°C24 h) mass %	1.3	JIS K 2220 5.7
Oxidation Stability	(99°C 100 h) Mpa	0.025	JIS K 2220 5.8
Worked Stability	$(10^5 \text{ time})$	320	JIS K 2220 5.11
Water Washout	(79°C 1hr) mass %	1.0	JIS K 2220 5.12
Timken OK Load	Kg(lb) 10 min	12.2	JIS K 2220 5.16