



PRODUCT SPECIFICATION	Page :1
	Revised edition no : 02
P-608 HYDRAULIC OIL AW 68	Effective Date: 22/5/2024

PRODUCT DESCRIPTION

ISO AW68 is a high performance hydraulic oil formulated with premium base oil enhanced with additives possess antioxidant, anti-rusting and anti-wear properties designed to meet the requirements of heavy duty hydraulic equipments.

FEATURES AND BENEFITS

- Good anti-wear protection to reduce premature wear and prolong equipment life.
- High rust protection to inhibit the rusting process and extend equipment life.

APPLICATION

- Industrial hydraulic systems
- Hydraulic systems with vane, gear or piston pumps and those containing gears and bearings where good anti-wear properties are required
- Heavy duty on- and off-highway mobile hydraulic systems where an SAE 10W hydraulic oil is specified.
- Machine tools

PHYSICAL PROPERTIES

Property	
Grade	ISO AW68
Specific Gravity @ 28.9°C	0.855
Viscosity @ 40°C, cst. ASTM D445	84
Viscosity @ 100°C, cst. ASTM D445	10.5
Viscosity Index, ASTM D2270	102

These data are given as an indication of typical values and not as exact specifications.

STORAGE

- Store in a dry and cool area (below 40°C).
- Keep away from direct sunlight.
- Keep away from food and children.

AVAILABLE PACKAGES

5Ltr, 18Ltr, 200Ltr

Note

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable or his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot responsibility therefore. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property right.

TLC-KOYA CHEMICALS MANUFACTURING SDN BHD

No.22 & 23, Jalan Maju 1, Cemerlang Industrial Estate, 81800 Ulu Tiram, Johor, Malaysia.

Tel: 607-8675798 Fax: 607-8675799

Website: www.koyachemicals.com EMAIL: admin@koyachemicals.com