



AUSBOND AA-90SYN

Technical Data Sheet

Description

A range of fully synthetic food grade gear oils particularly suited for the lubrication of drive chains, conveyor chains, gearboxes, and reduction units. Ensure the correct recommended ISO grade is used for each gearbox. AUSBOND AA-90SYN synthetic food grade gear oil contain special additives that extend relubrication intervals. These oils can also be used as chain oils

Typical Uses

For gearbox and reduction units, AUSBOND AA-90SYN food grade gear oil series are recommended for lubrication of all types of enclosed gear set found in food, beverage, Pharmaceutical and cosmetic industries. For drive and conveyor chains, Apply sparingly by brush or oil cans as require and also be applied automatically using central drip feed system.

Advantages

- NSF/U.S.D.A. H-1 *Registered
- Unaffected by water—demulsibility
ensures total separation of water from oil
- Synthetic oil with high VISCOSITY INDEX
ensures reduced viscosity change with
temperature increase
- Extremely good oxidation stability
- Adhesive additives coat gears and provide anti-wear
protection at start up

Specification

Viscosity, cSt @ 40 °C	220	320	460
Viscosity, cSt @ 100 °C	21	28	31
Pour Point °C	-35	-30	-30
Flash Point, °C	280	290	295
Viscosity Index	135	134	133
Corrosion preventive test	Pass	Pass	Pass
Appearance	-----Clear and Adheive Oil -----		
SAE Gear	90	90/140	140