BANGCHAK JASMINE

Food Grade Grease





BANGCHAK JASMINE is a premium Aluminium Complex grease specially developed for the lubrication of all types of machinery used in the food processing industry. It meets USDA H-1 standards and complies with FDA regulation 178.3570 requirements for incidental contact with food. BANGCHAK JASMINE contains an advanced additive technology system that will provide outstanding extreme pressure (EP) and antiwear (AW) performance along with protection from corrosion, oxidation and water washout.

The benefits of **BANGCHAK JASMINE** include the following properties.

- Good adhesive properties.
- Excellent mechanical stability.
- Superior protection against rust and corrosion.
- Reduced wear under high or shock loads.
- Excellent resistance to water washout.

APPLICATION

BANGCHAK JASMINE is recommened for use in most grease applications encountered in food processing plants. It is suitable for rolling element bearings, plain bearings, gears and couplings.

The recommended operating temperature range is from -25°C to150°C. BANGCHAK JASMINE can endure higher temperatures for short periods or if the lubrication frequency is increased.

TYPICAL INSPECTION

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PROPERTIES	METHOD	JASMINE	
NLGI Number		0	2
Iso Viscosity Grade		220	220
Soap Type		Aluminium Complex	Aluminium Complex
Color	Visual	White	White
Penetration Worked @ 25 °C	ASTM D217	335-385	265-295
Dropping Point, °C	ASTM D2265	250 MIN	250 MIN
Water Spray-Off, % Wt	ASTM D4049	5	5
4-Ball Weld Load, Kg	ASTM D2596	200	200
4-Ball Wear Scar @ 40 Kg 1 hr 75 °C, 1200 rpm.	ASTM D4172	0.5	0.4

Packaging: 15 kilograms

FEATURE & BENEFITS



Excellent Lubrication



Food Contact

Additional Information Available at www.bangchaklubricants.com