

## Shanghai PingYiao Trading CO., Ltd.

### **ArChine Foodrance WCC 1**

Specific Grease for Food-contact for Granules Press Machines

NSF Registration No.: 145479 Place of Origin: France

Color			Beige to light beige
Texture appearance			Smooth/Adhesive
Nature of base oil			White oil
Nature of thickener			Calcium Complex
NLGI Grade			1.5
Dropping point	METTLER	°C	)≥260
Penetration worked 60 strokes	ISO 2137	0.1 mm	295-340
Penetration worked 10,000 strokes	ISO 2137	0.1 mm	350-360
Wearing four-ball Shell	ISO 20623	mm	0.42
Welding four-ball Shell	ASTM D 2596	kg	400
Copper corrosion	ASTM D 4048	Quotation	1 b
Roller test (A penetration)	NF T 60-190	A	13
Wheel bearing	ASTM D 1263	gr	4
Temperature of use		°C	-20 to 150
Water Wash Out	ASTM D 1264	%	1

#### **PROPERTIES**

- Very adhesive (anti-ejection) for high speed of rotation.
- Very high resistance to pressures loads and chocks.
- High lubrication performance thanks to the addition of high viscosity synthetic base.
- Anti-wear performance reinforced.
  - Totally insoluble in presence of water and vapor.
- High thermal and mechanical stabilities (high dropping point).
- Consistance adapted for all automatic or semi-automatic greasing systems.
- NSF H1, Halal and Kosher approved.

#### <u>USES</u>

#### **Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533 Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District, Shanghai

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<u>ArChine Foodrance WCC 1</u> is particularly appropriated for food-processing industries and for lubrication relatively severe and diversified:

- Bearings or simple wheels or double-line rollers heavily loaded for granules press machines used for pet food transformation.

ArChine Foodrance WCC 1 is particularly recommended for compress wheels greasing on main granules press machines or palletizing mills.

### This grease also is suitable for:

- Plain bearings which work continuously and subject to vibrations or repeated chocks.
- Articulations, chains, varied movements in aqueous or semi-immerged environments (canning factories, pet food transformation, fish industries, etc.)
  - Sliding channels and cams in the food-processing industries.
- Open gears or not waterproof gearboxes working on bottling, packaging and packing chains.

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