CIBUM FOOD-GRADE RELEASE AGENT

PRODUCT DESPRIPTION

CIBUM FOOD-GRADE RELEASE AGENT is formulated to provide pasta and dough from sticking to surfaces made of metal, wooden or plastic materials. In addition, it performs as a protective anti-rust film on metal surfaces and as a "light lubricant" where there is a very high possibility of contamination with food products. Even as a release agent at high temperature applications the product out-perform most of the other products on the marked.

This special formulated product first starts flashing of at 330° C and keeps the treated surface safe until appx. 300°C.

CIBUM FOOD-GRADE RELEASE AGENT has excellent oxidative stability and the product is 100% biodegradable.

Allergen letter is available according to EU 1169/201, CIBUM FOOD-GRADE RELEASE AGENT does not contain genetically modified ingredients (GMO) or hydrogenated fats, CIBUM FOOD-GRADE RELEASE AGENT is suitable for Halal applications.

TECHNICAL DATA		
Base Fluid		Vegetable Esters
Color	Visual	Clear Yellowish
Acid Number	D-974	0.10 KOH
Base Oil Viscosity at 40° C	ISO 3104	38.9 cSt
Base Oil Viscosity at 100° C	ISO 3104	8.6 cSt
Viscosity Index	D-2270	>200
Pour Point	ISO 2592	-18°C
Flash Point	ISO 3016	330°C
4-Ball Wear Scar	ISO 20623	0.60 mm
Weight mass, kg per liter		0.91
Recommended Temperature Range		-10°C - + 250°C

CIBUM FOOD-GRADE RELEASE AGENT is acceptable for use as a Release Agent with direct Food Contact (3H) and meets the requirements FDA § 27. CIBUM FOOD-GRADE RELEASE AGENT meets the European Parliament and Council Regulation (EC) No 1935/2004 of 27 October 2005, as Decree No 502 of 19 August 2005. CIBUM FOOD-GRADE RELEASE AGENT does not content any mineral oils to be able to meet the EU Commission Recommendation 2017/84 of 16 January 2017.

Very High Flash Point

Perfect for pasta sticks

Contains No Mineral Oil



Shelf life: 3 years from date of manufacture, Batch coding durability are printed on label to each unit.

Storage: Store unopened in 0° - 40° C, must be stored dry and away from products with odors.

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