

## 安徽艾约塔硅油有限公司

# **IOTA Corporation Ltd.**

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### 安徽省蚌埠市高新区兴中路 985 号 日月科技园

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# Two component Liquid foam silicone rubber IOTA-F663A,B

### **Description:**

IOTA-F663A,B Liquid foam Silicone rubber is a kind of addition cured silicone rubber, belongs to two-component addition cure silicone rubber. It is composed by two components, two components in a weight ratio of 1: 1 mixture began to foam and then formed to low density silicone rubber like foam.

#### Uses:

Foam silicone rubber foam mainly used to make silicone rubber foam seal strip, seismic silicone foam board, silicone foam sheet, copier transfer printing roller sponge tube, printer axis sponge tube, silicone foam insulation pipe and etc. It is mainly used as shock absorption parts and can also be used for bags padding and etc.

### **Properties:**

- 1. Good heat resistance, could resist the temperature 300 degrees.
- 2. Soft and flexible, it is good environmental filler material.

#### **Production process:**

Pouring A B component, ratio 1:1.

### Technical data before and after solidification:

Item	IOTA-F663A,B	
Properties before mixing(25℃, 65%RH)		
Components	IOTA-F663A	
	IOTA-F663B	
Color	A : Semitransparent	
	B : Semitransparent	



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Properties after mixing(25℃, 65%RH)	
Mixing ratio(in weight)	A:B=1:1 or A:B=10:1(according to
	customer's condition)
Color	Semitransparent
Working time 25°C (min)	3 ~ 5 min
Initial solidification time (h , 25℃ )	10 min
Viscosity(cps)	20000±1000

### Packing:

A/B silicone rubber all packed in 20kg、25kg、200kg/drum.

## Storage:

- 1. The quality guarantee time is 1 year. Please use it within this time.
- 2. Belongs to non-dangerous goods. Transport according to general chemical transport.

For details, please contact,

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