

Company: Infaye Maternal and Child Supplies Co., Limited.
Address: NO.3Building1, Changwangcentre, changmaRoad, SujiuVillage,
ChangpingTown, DongguanCity, Guangdong, China
Date Received: June. 26, 2018
Testing Period: June. 26, 2018 to June. 29, 2018

SAMPLE INFORMATION:

Description: Silicone teether
Country of Destination: USA
Country of Production: China
Manufacturer: Infaye Maternal and Child Supplies Co., Limited.
Manufacturer Address: NO.3Building1, Changwangcentre, changmaRoad, SujiuVillage,
ChangpingTown, DongguanCity, Guangdong, China

Test Requested:

For compliance with the Food and Drug Administration Regulations for determining the amount of total extractives from rubber articles intended for repeated use.

Test Method:

With reference to US FDA 21 CFR 177.2600.

Check by : Si feifei Date : 2018-06-29

(Si feifei)



Approved by : Xu Peng Date : 2018-06-29

(Xu Peng)

Results :

Extractants and Conditions	Amount of Total Extractives (mg/inch ²) No.1	Limit (mg/inch ²)
1)Distilled Water at reflux temperature for 7 hours	<0.5	20
Succeeding 2 hours of extraction	<0.5	1
2)n-Hexane at reflux temperature for 7 hours	4.7	175
Succeeding 2 hours of extraction	<0.5	4

Extractants and Conditions	Amount of Total Extractives (mg/inch ²) No.2	Limit (mg/inch ²)
1)Distilled Water at reflux temperature for 7 hours	<0.5	20
Succeeding 2 hours of extraction	<0.5	1
2)n-Hexane at reflux temperature for 7 hours	3.2	175
Succeeding 2 hours of extraction	<0.5	4

Note : - < = Less than

Test Part Description:

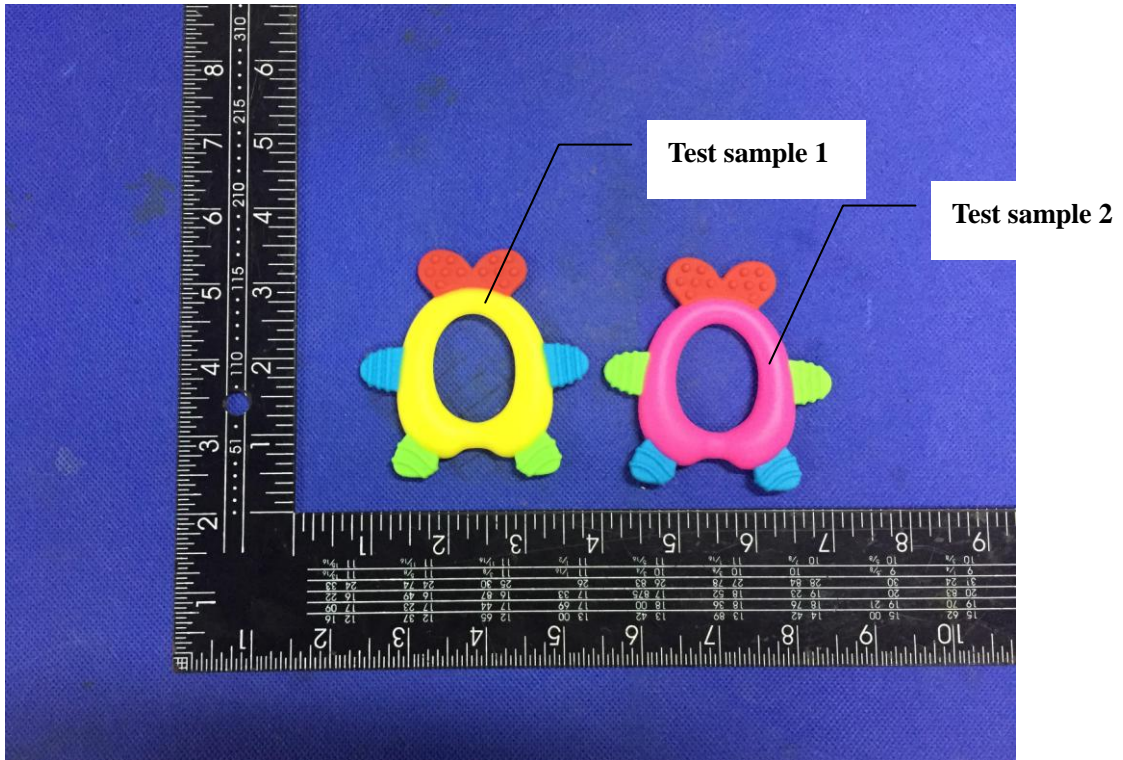
No.1 yellow silicone

No.2 red silica gel

Conclusion :

When tested as specified, the submitted sample(s) comply with the Specifications for the amount of total extractives requirement from rubber articles intended for repeated use in contact with aqueous and fatty foods as stated in US FDA 21 CFR 177.2600.

SAMPLE PHOTOS



****End of Report****