



Since 1948

# Italab Private Limited

INDUSTRIAL TESTING & ANALYTICAL LABORATORIES

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AN ISO 9001:2015 CERTIFIED ORGANISATION

## TEST REPORT

Sample Submitted  
By Customer

Test Report No. : ITA/2025-26/080592



Test Report Date : 23/9/2025

### 1. Particulars of Sample Submitted

**Customer Name** : Namrata Rubber Product Pvt Ltd.  
Flat No A-2, Sai Sneha Industrial Estate,  
Near Shiv Temple, H.P Gas Godwon, Bhayander East,  
Mira Bhayandar, Thane  
401105  
MH IN

**Customer Master No:** C021644

**Quantity Received #** : 1 nos

**Packing** : Plastic Bag

**Sample Name #** : Silicone Metal Detectable  
**Letter Ref. No. #** : Lt-Ref.No-NRPPL/25-26/SEP-09  
**Sample Receive Date:** 17/9/2025  
**Marks #** : Silicone Metal Detectable

### 2. Result of Analysis : As per US FDA regulation 21-CFR-177-2600

| Parameter Name                           | Result | Unit     | Limits            |
|------------------------------------------|--------|----------|-------------------|
| Extraction with n-hexane (after 7 hours) | 14.91  | mg/inch2 | Not more than 175 |
| Extraction with n-hexane (after 2 hours) | 1.21   | mg/inch2 | Not more than 4   |
| Extraction with water (after 7 hours)    | 1.50   | mg/inch2 | Not more than 20  |
| Extraction with water (after 2 hours)    | 0.09   | mg/inch2 | Not more than 1   |

**Remark :** The sample tested is fit to be used in contact with food containing fat & also with aqueous as per US FDA regulation 21-CFR-177-2600 for rubber articles.

----- END OF REPORT -----

Test Carried Out By :

ShaJini

For Italab Private Limited

23/09/25  
Authorised Signatory

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Corp. Off. : 204, 2nd Floor, Sahyog Bldg., S. V. Road, Kandivali (West), Mumbai - 400 067.

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Collection Centres : Ahmedabad, Bangalore, New Delhi, Jaipur.

A Subsidiary of 3A Capital Services Ltd.

Sr.No.: M115908