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TEST REPORT

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Report No:AR-20-SV-024083-01Customer:NBH Engineering & Industrial Sdn BhdDate of Issue:15/07/2020



Batch No: EUMYBM-00059188 Sample No: 138-2020-06005148

To: NBH Engineering & Industrial Sdn Bhd NO 6, JALAN MJ 16, LAKE 6 INDUSTRIAL PARK, 47100 PUCHONG SELANGOR MALAYSIA

Attn: Mr.B H Nyin

Date Sample Received: Date of Testing: 29/06/2020 10/07/2020 to 15/07/2020

The following sample was identified by the customer as : PRODUCT: WHITE RUBBER

TYPE: SHEET

Objective (s):

Determination of Hexane extrated residue after 7 hours, Hexane extrated residue after a further 2 hours, Water-extracted residue after 7 hours , Water-extracted residue after a further 2 hours with FDA 21CFR 177.2600 Rubber articles intended for repeated use

Conclusion:

Test(s) Required	Compliance with Objective(s)
Hexane extracted residue after 7 hours, Hexane extracted residue after a further 2 hours, Water-extracted residue after 7 hours, Water-extracted residue after a further 2 hours	Comply

Test Result(s):

Analysis	Industrial Products Analysis	Unit	Result	LOQ	Test Method	Specification
SVL81	 Hexane extrated residue after 7 hours 	mg/in²	16.2	2.5	FDA 21 CFR §177.2600	≤175mg/in2
SVL82	 Hexane extrated residue after a further 2 hours 	mg/in²	3.5	2.5	FDA 21 CFR §177.2600	≤4mg/in2
SVL83	Water-extracted residue after 7 hours	mg/in²	ND(<loq)< td=""><td>2.5</td><td>FDA 21 CFR §177.2600</td><td>≤20mg/In2</td></loq)<>	2.5	FDA 21 CFR §177.2600	≤20mg/In2
SVL84	Water-extracted residue after a further 2 hours	mg/in²	ND(<loq)< td=""><td>0.8</td><td>FDA 21 CFR §177.2600</td><td>≤1mg/in2</td></loq)<>	0.8	FDA 21 CFR §177.2600	≤1mg/in2

Specification Note

1. FDA 21 CFR Part 177.2600-Rubber articles intended for repeated use.

This 2 page(s) of report and its attachment(s), if relevant, has/have been validated by

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EXPLANATORY NOTE

This document can only be reproduced in full; it only concerns the submitted sample.

Results have been obtained and reported in accordance with our general sales conditions available on request.

When declaring compliance or non-compliance, the uncertainty associated with the result has been added or subtracted in order to obtain a result that can be compared to regulatory limits or specifications. The uncertainty has not been taken into account for standards that already include measurement uncertainty.

The tests are identified by a five-digit code, their description is available on request.

- test is not accredited
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N/A means not applicable

ND denotes not detected for value obtained is less than the Limit of Quantification (LOQ) <LOQ means not detected at or below the Limit of Quantification (LOQ) The result(s) relate(s) only to the item (s) tested. This analytical report shall not be reproduced except in full, without written approval of the laboratory.

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Sample Photograph(S)



- End of Report -