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Hansol Paper Co., Ltd.
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Seoul, Korea 04551

Date : 18th June, 2026

Statement on PPWR-related Requirements

Product: Hi-Q SC / SI (One Side Coated Duplex Board with Grey Back & White Back)
Manufacturer: Hansol Paper Co., Ltd.

1. Purpose of this Statement

Hansol Paper Co., Ltd. hereby provides this statement in response to customer inquiries regarding the EU Packaging and Packaging Waste Regulation, PPWR, in relation to our Hi-Q SC / SI product.

This statement is based on currently available product-related test reports and regulatory documentation, including PFAS test results, RoHS test results, and REACH/SVHC-related documentation.

2. Recyclability of Carton board

This statement applies specifically to the WLC GD2 base board supplied by Hansol Paper.
Hansol Paper confirms that Hi-Q SC / SI is a paper-based carton board product and is designed to be recyclable through standard recycling processes applicable to paper and board packaging materials.

The recyclability of the final packaging may depend on the actual packaging design, printing, coating, lamination, adhesives, inks, additional components, and the recycling technologies available in each region or country.

Therefore, while Hi-Q SC / SI as a carton board material can be considered suitable for paper-based recycling streams, this statement does not guarantee the compliance or suitability of the final converted packaging. The recyclability of the final packaging should be assessed based on its complete packaging structure and local recycling infrastructure.

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3. Heavy Metals

Hansol Paper confirms that Hi-Q SC / SI has been reviewed with respect to heavy metal requirements relevant to packaging materials, based on the currently available test reports and regulatory documents.

Based on the available RoHS-related test report, the relevant heavy metal and restricted substance assessments were conducted, including substances such as lead, cadmium, mercury, hexavalent chromium, and brominated flame retardants. The test report indicates that the tested substances were not detected or were below the applicable reporting limits.

Accordingly, based on the available information, Hi-Q SC / SI is considered to meet the heavy metal restriction principles applicable to packaging materials, including the requirement that the sum of lead, cadmium, mercury, and hexavalent chromium should not exceed 100 ppm, as referenced in Directive 94/62/EC and PPWR Article 5.4.

4. PFAS

Hansol Paper confirms that PFAS-related testing has been conducted for Hi-Q SC / SI.
This assessment is based strictly on the test reports and regulatory documents currently in our possession.

Based on the available PFAS test report, Hi-Q SC / SI is not expected to contain intentionally added PFAS. The product is managed in accordance with applicable customer and regulatory expectations concerning PFAS in paper-based packaging materials.

With respect to PPWR Article 5.5, Hansol Paper understands that PFAS restrictions for packaging materials are relevant to the following thresholds:

25 ppb for any individual PFAS measured by targeted PFAS analysis;
250 ppb for the sum of PFAS measured as the sum of targeted PFAS analysis;
50 ppm for total fluorine.
Based on the available test information, Hansol Paper considers Hi-Q SC / SI to be aligned with the applicable PFAS-related requirements under PPWR Article 5.5. However, compliance of the final packaging may also depend on additional materials or treatments applied after delivery, such as printing, coating, lamination, adhesives, inks, or other converting processes.

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5. REACH / SVHC

Hansol Paper confirms that REACH/SVHC-related documentation has been prepared for Hi-Q SC / SI. This assessment is based strictly on the test reports and regulatory documents currently in our possession.

Based on the available SVHC documentation, the substances listed in the relevant SVHC assessment were reported as not detected or below the applicable reporting limits. Therefore, based on the currently secured information, Hi-Q SC / SI does not contain listed SVHC substances above the applicable reporting threshold of 0.1% by weight.

This statement is based on the SVHC list and regulatory information currently available and secured at the time of assessment. Hansol Paper will continue to monitor relevant regulatory updates and customer requirements.

6. Scope and Limitations

This statement applies only to Hi-Q SC / SI supplied by Hansol Paper.

This statement does not automatically cover the final converted packaging if additional materials or processes are applied by downstream users, converters, or customers. Such additional materials or processes may include, but are not limited to:

Printing inks, varnishes, coatings, laminates, adhesives, labels, plastic windows, foils, and other functional layers or packaging components

The compliance and recyclability of the final packaging should be verified based on the complete packaging composition and the applicable requirements in the target market.

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7. Conclusion

Based on the currently available product-related test reports and regulatory documentation, Hansol Paper confirms that Hi-Q SC / SI is a paper-based carton board product that is considered suitable for paper-based recycling streams and is aligned with relevant PPWR-related requirements concerning heavy metals, PFAS, and REACH/SVHC substances.

Hansol Paper remains committed to monitoring applicable EU regulatory developments, including PPWR, and to providing customers with relevant product information upon request.

For and on behalf of Hansol Paper Co., Ltd.

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