



Letter of Conformance

This is to certify that

Henkel Anand India Private Limited

Plot No. C-22, SIPOT Industrial Park, Irungattukottai, Sriperumbudur Taluk,
Chennai - 602105, Tamil Nadu, India

has successfully conducted a water circularity performance assessment **in conformance with the requirements of ISO 59020:2024**, *Circular Economy – Measuring and Assessing Circularity Performance*.

The assessment was carried out at a **limited level of assurance** and covered the entity's water use and management practices, in alignment with circular economy principles such as reuse, recovery, recirculation, and loss minimization.

Key aspects of the assessment include:

Assessment Scope: Site-level - Plot No. C-22, SIPOT Industrial Park, Irungattukottai, Sriperumbudur Taluk, Chennai - 602105, Tamil Nadu, India

Assessment Period: January 2024 – December 2024

Performance Metrics Assessed*:

P_{CWW}	Average water withdrawal from circular sources, in %;	97%
P_{CDW}	Average circular water discharges, in %;	0%
R_{WRR}	Ratio (on-site or internal) of water reuse or recirculation	1.08

Based on the information reviewed and the methods applied, the water circularity performance of the above entity is deemed to **conform with the ISO 59020:2024 standard**, with **Zero Liquid Discharge (ZLD)** and circularity principles effectively implemented.

Certificate registration no. 371291
Issuing date 2025-05-20
This certificate is valid until 2026-05-19

DQS India

Dr. Murugan Kandasamy
CEO & Managing Director

**The calculations for the performance metrics are given in Annexure I.*



Annexure I – Performance Metrics Assessed

1. The calculation of the average water withdrawal from circular sources:

$$PCWW = \left(\frac{V_{CIW}}{V_{AIW}} \right) 100$$
$$= \frac{5082.05}{5226.11} \times 100 = 97\%$$

where

P_{CWW} is the average water withdrawal from circular sources, in %;
 V_{CIW} is the volume of water inflow from circular sources, in m³/year;
 V_{AIW} is the volume of water inflow from all sources, in m³/year.

2. The calculation of the average circular water discharges

$$PCDW = \left(\frac{V_{CDW}}{V_{AIW}} \right) 100$$
$$= \frac{0}{5226.11} \times 100 = 0\%$$

where

P_{CDW} is the average circular water discharges, in %;
 V_{CDW} is the volume of circular water discharges, in m³/year;
 V_{AIW} is the volume of water inflow from all sources, in m³/year.

3. The calculation of ratio (on-site or internal) of water reuse or recirculation

$$RWRR = \left(\frac{V_{TWU}}{V_{TWW}} \right)$$
$$= \frac{3218.91}{2975.53} = 1.08$$

where

R_{WRR} is the ratio (on-site or internal) of water reuse or recirculation; it is dimensionless and represents the amount of water recycled or reused within the facility after it has been contained and adequately treated for reuse, as needed;

V_{TWU} is the total water consumed in all processes and operations within the facility, in m³ per year; typically, the water used in a process or operation is the amount of water entering the process;

V_{TWW} is the total water withdrawn from all external sources, in m³ per year; an external source is one from a local supply and not provided by internal processes or operations.