United States Securities and Exchange Commission  
Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *  
Keenan Catherine C.  
C/O Trinseo S.A., 1000 Chesterbrook Boulevard, Suite 300  
Berwyn, PA 19312

2. Issuer Name and Ticker or Trading Symbol  
Trinseo S.A. [TSE]

3. Date of Earliest Transaction (MM/DD/YYYY)  
2/16/2020

4. If Amendment, Date Original Filed (MM/DD/YYYY)  

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| Title of Security (Instr. 3) | Trans. Date | Trans. Code (Instr. 8) | Amount of Securities Acquired (A) or Disposed of (D) (Instr. 3 and 4) | Price (Instr. 5) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Nature of Indirect Beneficial Ownership (Instr. 4) |
|-----------------------------|-------------|------------------------|---------------------------------------------------------------------|-----------------|----------------------------------------------------|-------------------------------------------------
| Ordinary Shares             | 2/16/2020   | F                      | 291                                                                  | $29.18           | D                                                  | V (A)                                             |

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>Title of Derivative Security (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Trans. Code (Instr. 8)</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
</table>

Explanation of Responses:

(1) shares withheld by the Company to pay taxes due following the vesting of previously granted restricted stock units.

Remarks:

VP - Public Affairs, Sustainability and EH&S

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Keenan Catherine C.</td>
<td>Director 10% Owner Officer Other</td>
</tr>
<tr>
<td>C/O Trinseo S.A.</td>
<td></td>
</tr>
<tr>
<td>1000 Chesterbrook Boulevard, Suite 300</td>
<td></td>
</tr>
<tr>
<td>Berwyn, PA 19312</td>
<td></td>
</tr>
</tbody>
</table>

Signatures

/s/Angelo Chaclas, attorney-in-fact  2/18/2020  
**Signature of Reporting Person  Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).


Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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