

## INITIAL STATEMENT OF 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 * <b>Springham Ruth</b>	2. Date of Event Requiring Statement (MM/DD/YYYY) <b>9/1/2016</b>	3. Issuer Name and Ticker or Trading Symbol <b>Trinseo S.A. [TSE]</b>
(Last) (First) (Middle) <b>C/O BAIN CAPITAL LUXEMBOURG S.A R.L., 4 RUE LOU HEMMER</b>	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	
(Street) <b>LUXEMBOURG, N4</b>	5. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
(City) (State) (Zip)		

### Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4) <b>Ordinary Shares</b>	2. Amount of Securities Beneficially Owned (Instr. 4) <b>10669567</b>	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) <b>I</b>	4. Nature of Indirect Beneficial Ownership (Instr. 5) <b>See Footnotes <a href="#">(1)</a> <a href="#">(2)</a></b>
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### Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

#### Explanation of Responses:

- ( Represents ordinary shares of Trinseo S.A. held by Bain Capital Everest Manager Holding SCA ("BCEM Holding"), whose general partner is Bain Capital 1) Everest Manager S.a r.l. ("BCEM").
- ( Ms. Springham is a manager of BCEM. By virtue of the relationships described in these footnotes, Ms. Springham may be deemed to share voting and 2) dispositive power with respect to the shares of Trinseo S.A. held by BCEM Holding. Ms. Springham disclaims beneficial ownership of such securities except to the extent of her pecuniary interest therein.

#### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
<b>Springham Ruth C/O BAIN CAPITAL LUXEMBOURG S.A R.L. 4 RUE LOU HEMMER LUXEMBOURG, N4</b>	<b>X</b>	<b>X</b>		

#### Signatures

/S/: **Ruth Springham**

**9/6/2016**

\*\*Signature of Reporting Person

Date

\* If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.